# ROCKY MOUNTAIN ARSENAL NORTH BOUNDARY CONTAINMENT/TREATMENT SYSTEM OPERATIONAL ASSESSMENT REPORT

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**FY92 FINAL REPORT** 

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ENVIRONMENTAL ENGINEERING DIVISION
OPERATIONS BRANCH
PROGRAM MANAGER, ROCKY MOUNTAIN ARSENAL
COMMERCE CITY, COLORADO 80022-1748

**APRIL 1995** 

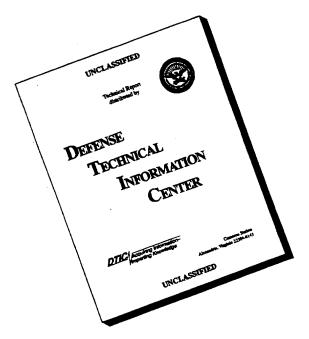
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# ROCKY MOUNTAIN ARSENAL NORTH BOUNDARY CONTAINMENT/TREATMENT SYSTEM OPERATIONAL ASSESSMENT REPORT

**FY92 FINAL REPORT** 

ENVIRONMENTAL ENGINEERING DIVISION
OPERATIONS BRANCH
PROGRAM MANAGER, ROCKY MOUNTAIN ARSENAL
COMMERCE CITY, COLORADO 80022-1748

### **PREFACE**

This report was prepared as part of a cooperative effort by personnel from the Environmental Engineering Division (EED), Operations Branch (OB) of the Program Manager for Rocky Mountain Arsenal (PMRMA) and the U.S. Army Engineer Waterways Experiment Station (WES). Funding for participation by WES was provided by the PMRMA via military interdepartmental purchase request (MIPR) number 0644. Project Management was provided by Messrs. David W. Strang (EED), and Norman R. Francingues, WES Environmental Laboratory (EL).

The contributing authors to the report were Messrs. Douglas W. Thompson and Colin McAneny and Ms. Beth C. Fleming (WES-EL). The authors acknowledge the support and assistance of the following people and organizations during this study: Mr. Bruce Fritz and Ms. Dianna Pantleo, D. P. Associates.

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## NORTH BOUNDARY CONTAINMENT/TREATMENT SYSTEM OPERATIONAL ASSESSMENT REPORT FY92

PART I: INTRODUCTION

### Background

- 1. The North Boundary Containment/Treatment System\* Operational Assessment described herein is the eighth in a set of reports prepared to document and evaluate the performance of the NBS. This report covers the operating period of October 1991 through September 1992 (FY92).
- 2. This report incorporates major system descriptions and previous operations described in the report entitled "North Boundary Containment/Treatment System Performance Report" (Thompson et al. 1985). A chronology of events leading up to the expanded system construction, descriptions of detailed construction features, and geologic and hydrologic system descriptions are also included to provide detailed information concerning the history and physical description of the system. The report is cataloged as document 86078R01 at the Rocky Mountain Arsenal Information Center (RIC). Since the NBS has been modified several times since the original report was prepared, a current layout of the system is presented in Figure 1.

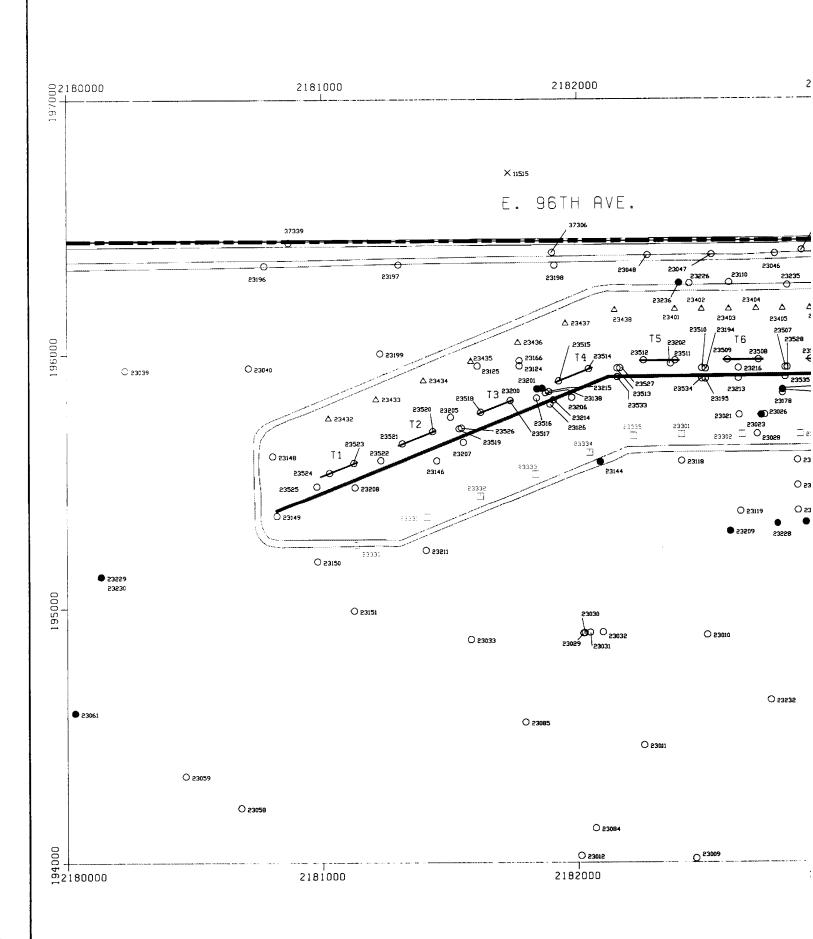
### Report Objectives

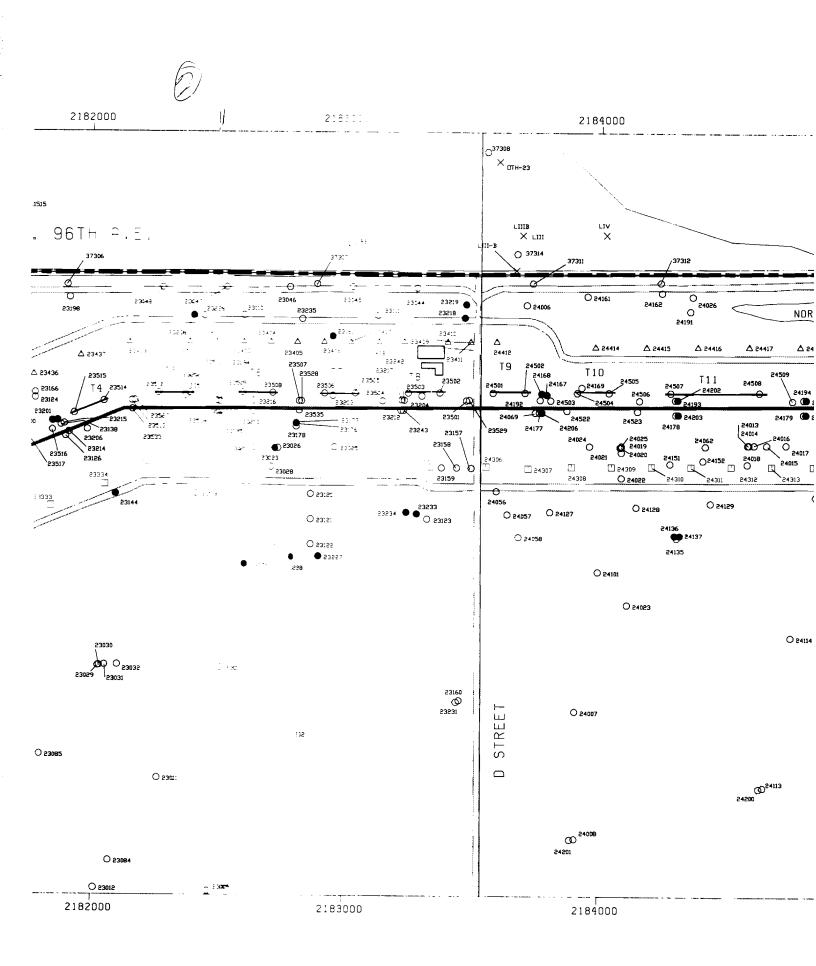
3. The objectives of this report are to document the system operating parameters and performance during FY92 and to identify and document any system improvements and facility alterations implemented during FY92.

<sup>\*</sup> Hereinafter referred to as North Boundary System (NBS).

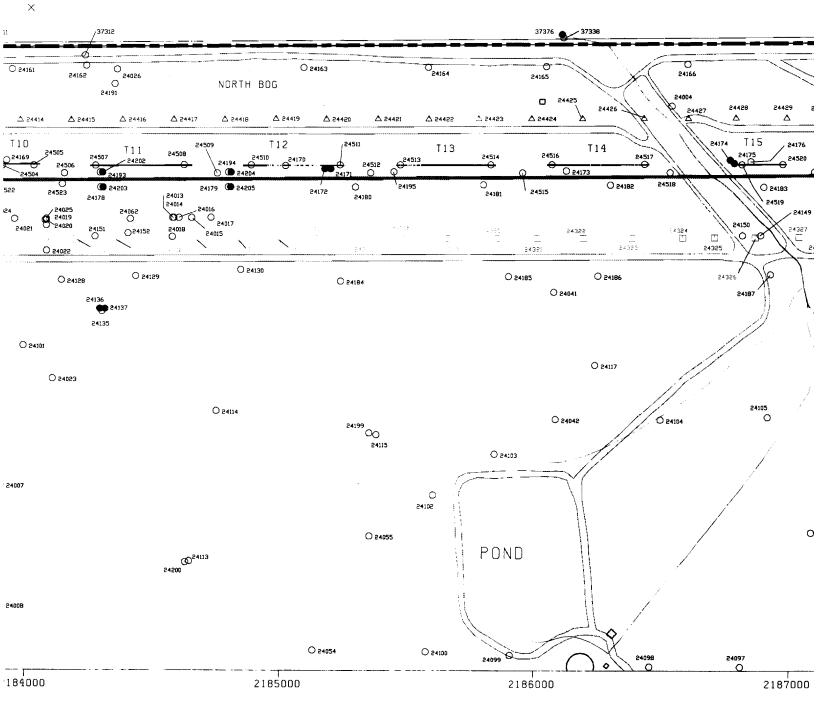
### Approach

- 4. The Environmental Engineering Division (EED), Program Manager Rocky Mountain Arsenal (PMRMA), provided the analytical database, operational information, and general technical guidance. The U.S. Army Engineer Waterways Experiment Station (WES), Vicksburg, Mississippi, provided specialized Environmental Engineering and Geotechnical assessments.
- 5. The study was conducted in three phases. Data were retrieved and organized by D.P. Associates, EED, and the RIC. The databases were reviewed by WES for completeness prior to conducting various system performance evaluations. During the course of study, several inprogress reviews and coordination working sessions were held at the RMA to facilitate exchange of information and to assure continuity and consistency in data interpretations and evaluations. Finally, the report was assembled from individual sections prepared by the various contributing authors. This FY92 report is composed of four main sections including this introductory section, a section on FY92 system operations, an assessment of the hydrogeology in the immediate vicinity of the NBS, and conclusions based on the FY92 assessment.

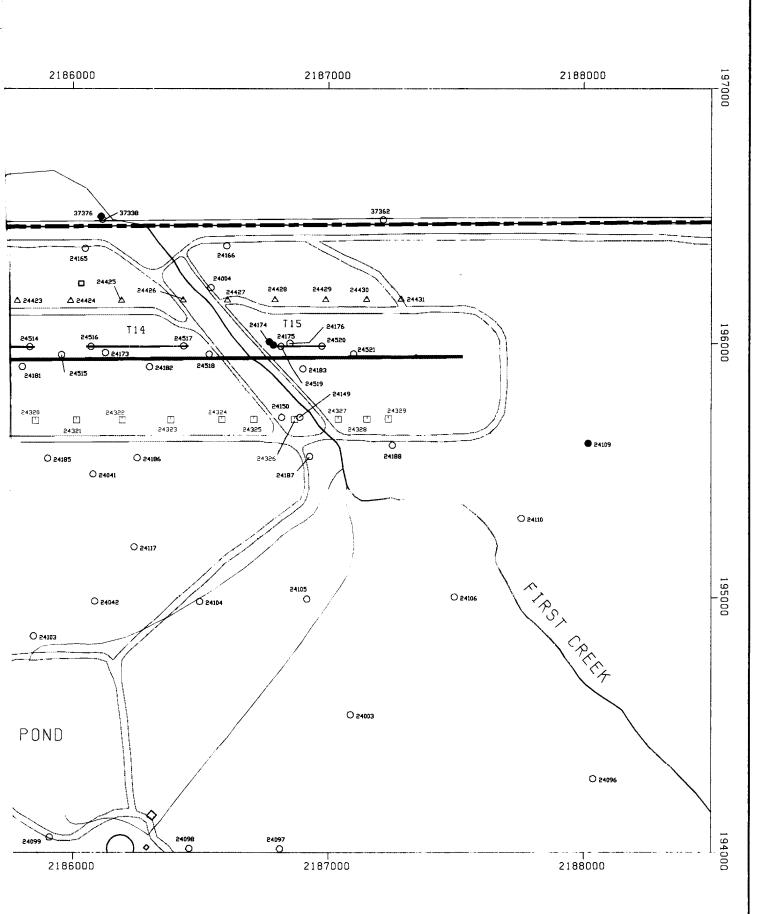


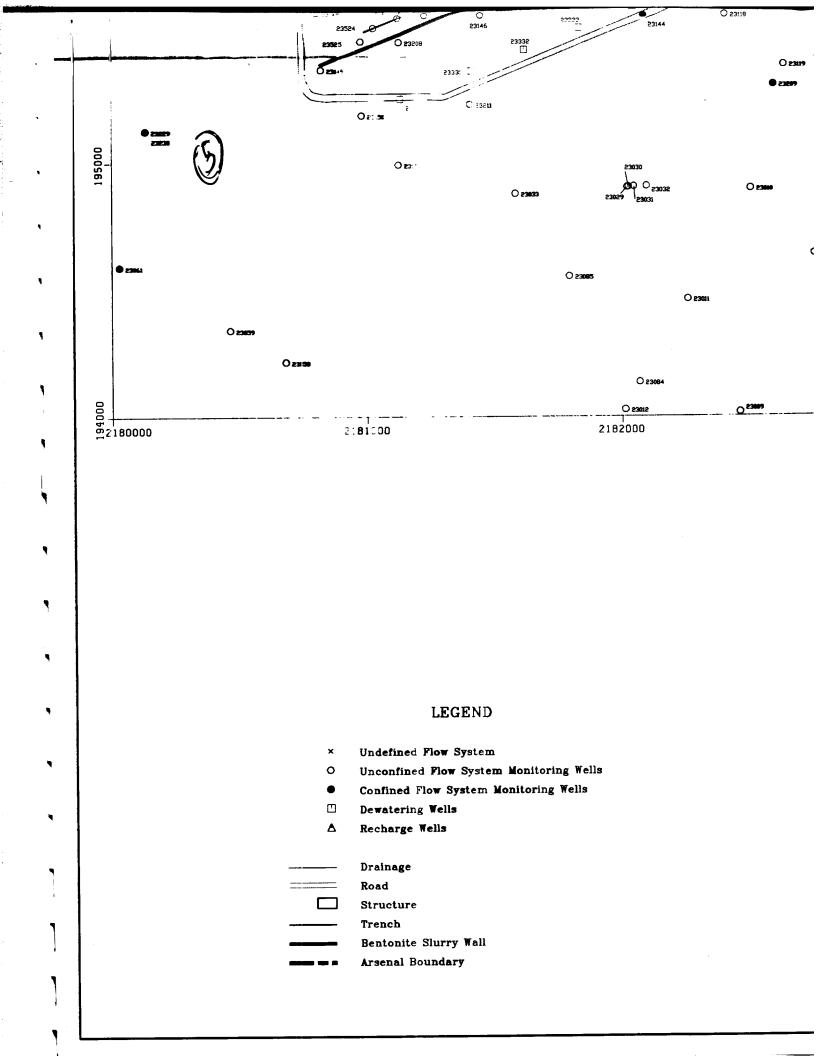


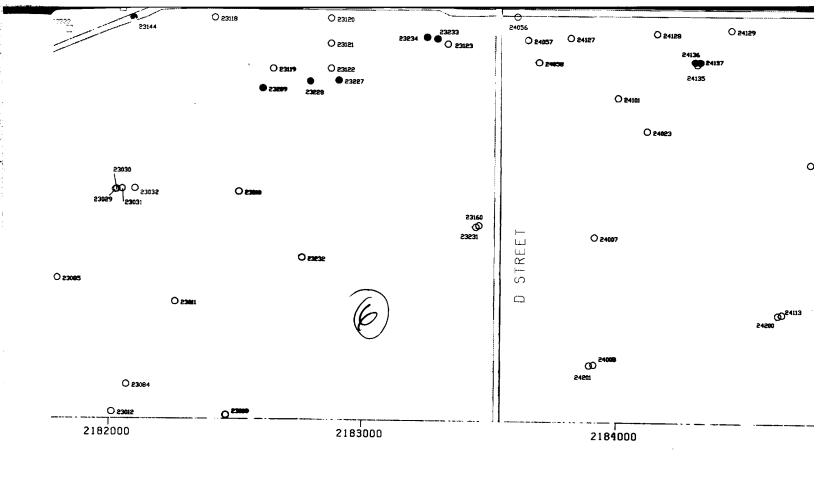
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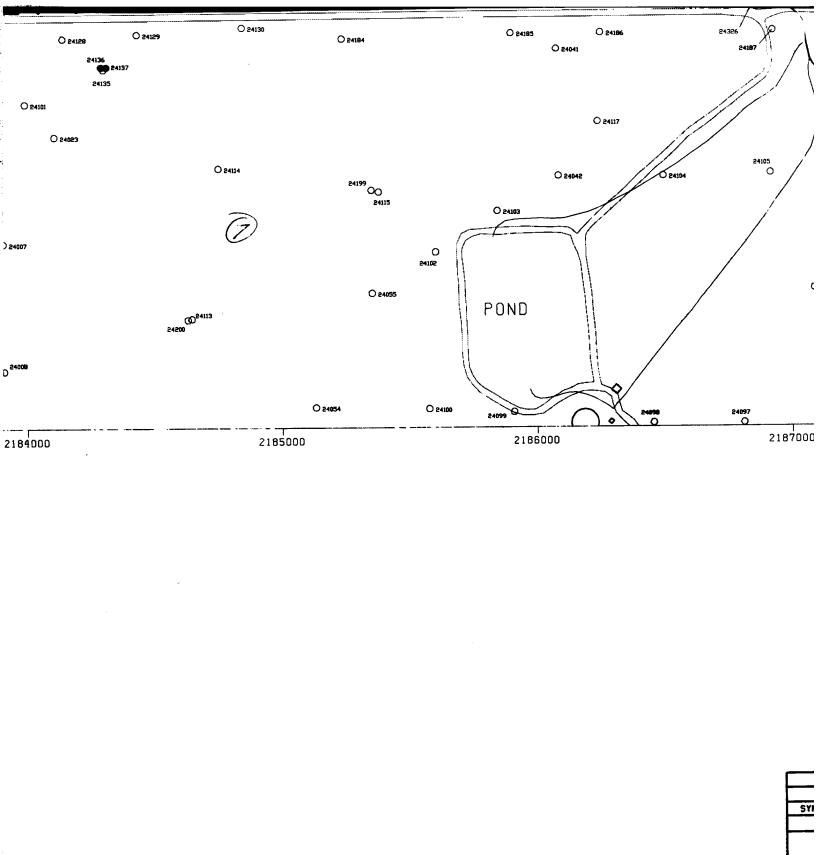




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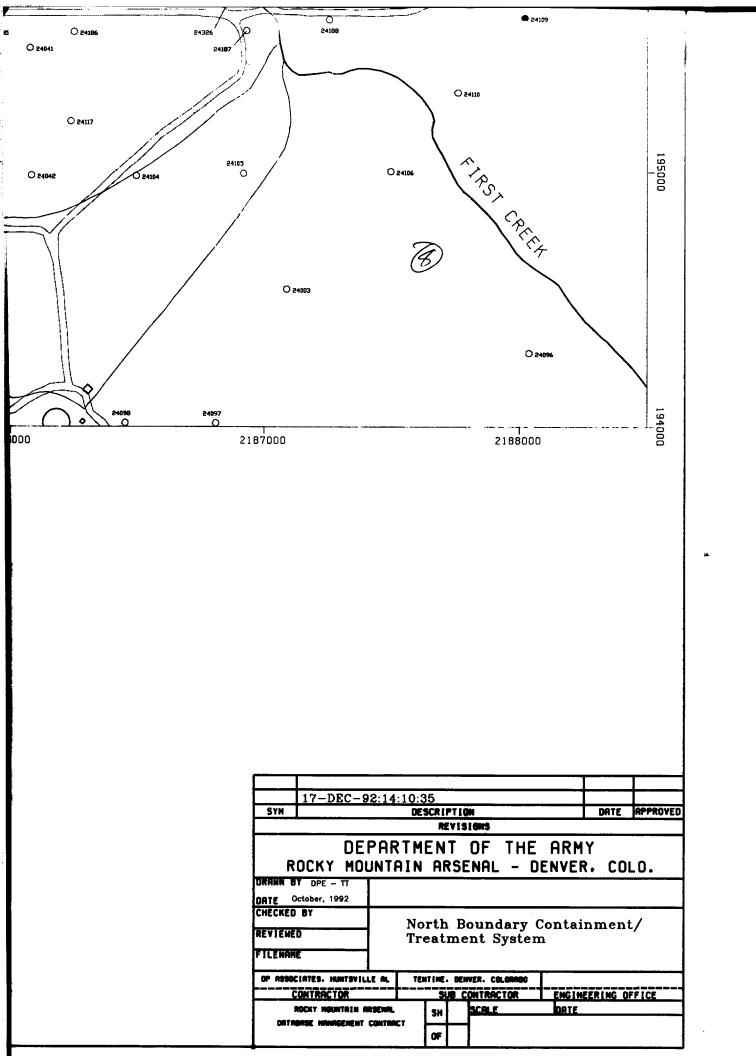


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### PART II: SYSTEM OPERATIONS

### System Modifications

6. No significant system modifications or alterations were made to the NBS during FY92. The last major modifications to the NBS, which were made in FY90, were detailed in the FY91 Operational Assessment Report.

### System Downtime and Operational Summary

- 7. A record of plant operations of the NBS is maintained by RMA plant operations personnel with major events documented on a daily basis. This daily record contains information on the operation, maintenance activities, and repairs of the treatment plant equipment and dewatering and recharge wells. It also details other events such as plant downtime, equipment failure, and carbon removal and replacement.
- 8. The daily record indicates that the treatment plant was down for a total of 37 hours and 58 minutes during FY92. Of this downtime, 5 hours and 26 minutes were associated with equipment failures, 9 hours and 8 minutes were associated with system upgrade and maintenance, and 23 hours and 24 minutes were associated with power outages.

### System Flow Quantities

- 9. The volume of water flowing through the NBS treatment plant in FY92 was recorded on a daily basis. The flow quantities were obtained from individual totalizing flow meters located upstream of each adsorber and on the combined effluent stream. Weekly flow quantities were calculated using the values from the daily reports. Flow rates were calculated by dividing the total flow for the week by 10,080 minutes per week. Flow quantities and calculated flow rates for the NBS for FY92 are presented in Appendix A of this report.
- 10. Graphs of weekly flow rates for each adsorber and the effluent stream have been prepared and are presented in Figures 2 through 5. Average flow rates and total gallons of water

### North Boundary System Adsorber - A

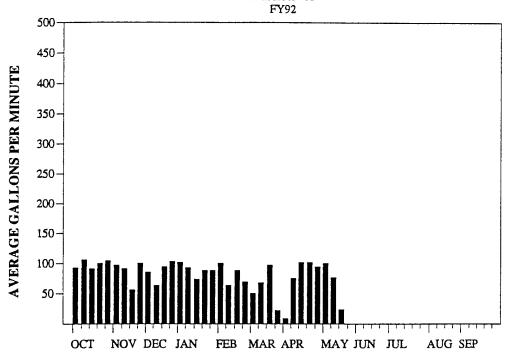


Figure 2. Adsorber A flow rates during FY92

### North Boundary System Adsorber - B

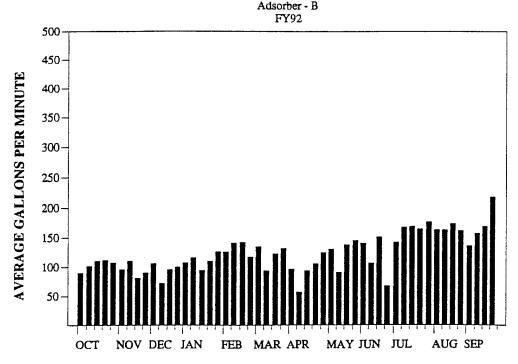


Figure 3. Adsorber B flow rates during FY92

# North Boundary System Adsorber - C FY92

500
45045045045035020015010050OCT NOV DEC JAN FEB MAR APR MAY JUN JUL AUG SEP

Figure 4. Adsorber C flow rates during FY92

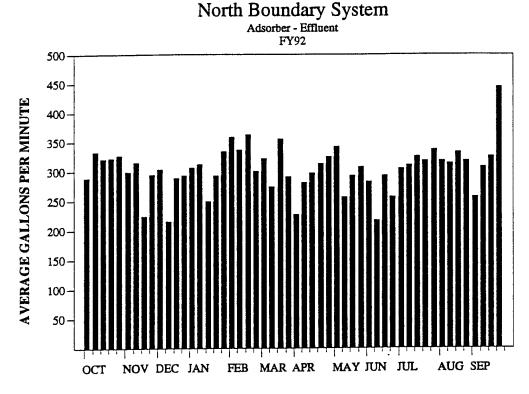


Figure 5. Total plant flow rates during FY92

Table 1

FY92 System Flow Quantities

***	Average Flow Rate	Total Volume
<u>Adsorber</u>	<u>(gpm)</u>	(gal)
Α	53.42	28,155,800
В	124.08	65,392,900
С	125.49	66,140,300
Total	302.99	159,689,000

treated during FY92 are summarized in Table 1. As the graphs indicate, adsorber A operated during much of FY92; however, due to carbon channeling problems and evidence of corrosion in the bottom of the adsorber, the adsorber was taken out of service during the week of May 25, 1992. This event initiated a program to download all adsorbers for internal inspection and repair as necessary. Inspection and repair information will be reported in the FY93 report. Adsorbers B and C operated throughout FY92.

11. Average annual flow rates through the individual adsorbers ranged from 53.42 gpm to 125.49 gpm reflecting the difference in their respective operating times during FY92. The average annual flow rate for the system was 302.99 gpm which represents an increase of 83.18 gpm over FY91. The total volume of water treated in FY92 at the NBS was 159,689,000 gallons which represents a 44.2 million gallon increase over FY91.

### System Influent and Effluent Water Quality

12. The quality of the influent water to the treatment system and the effluent water discharged to the recharge trenches was monitored periodically by taking grab samples and analyzing them for a variety of analytes. Influent samples were collected from a sampling port

downstream of the combined influent sump after the pre-filters. Effluent samples were collected from a sampling port upstream of the post-filters. In addition to influent and effluent samples, samples from the dewatering wells were periodically collected from ports located in the well pits. All water samples were collected in new glass containers, sealed, and transported to the appropriate analytical laboratory at RMA or a contract laboratory for analysis. During FY92, analyses were performed by four contract laboratories depending on required methodologies, sample volumes, and costs. A listing of the analyses performed by the individual laboratories is included in Appendix B.

- 13. In FY92 the treatment plant influent and effluent samples were analyzed for the analytes listed in Table 2. The analytes are organized in four groups including chemical-specific applicable or relevant and appropriate requirements (ARAR) analytes, target analytes, other analytes, and GC/MS scan. The chemical-specific ARAR analytes each have concentration criteria which are applied to the effluent from the NBS treatment plant. As a result, every attempt is made to operate the plant so as to maintain the concentrations of these analytes in the effluent below their respective criteria. The target analytes are compounds which have been routinely found in the groundwater treated by the NBS but for which promulgated standards were not found. The other analytes are compounds which are routinely monitored for in the influent and effluent of the plant. The GC/MS scans are conducted to identify any organic contaminants that are not included in the other analyte categories. Although the target and other analytes do not have specific concentration criteria applicable to the operation of the treatment system, they continue to be analyzed for use in monitoring the overall performance of the treatment plant. The water samples collected from the dewatering wells were analyzed for a subset of the analytes listed in Table 2. These results are used to identify the distribution of various major contaminants in the area immediately upgradient of the NBS.
- 14. All analyses were performed using standard methods. The data were subjected to a quality control review, validated, and placed into the PMRMA database by D.P. Associates. Data sets were prepared from the database for use in developing the tables and figures used in this report. The influent and effluent analytical data, associated statistical summaries, and GC/MS data are presented in Appendix B. The dewatering well data and associated statistical summaries are presented in Appendix C. Lab codes, flag codes, and chemical codes associated

#### Table 2

### North Boundary System Treatment Plant

### Analyte List for FY92

A. Chemical-Specific ARAR Analytes:1

Arsenic

Carbon Tetrachloride

Chloroform

Dibromochloropropane

1,2-Dichloroethane

p,p'-DDT

Dieldrin

Endrin

Ethylbenzene

Fluoride

Hexachlororcyclopentadiene

Tetrachloroethylene

Toluene

Trichloroethylene

Diisopropylmethylphosphonate

B. Target Analyses:<sup>2</sup>

Benzothiazole

Chloride

p-Chlorophenylmethyl Sulfur compounds

1,2-Dichloroethylene

Dicyclopentadiene

Dithiane

Isodrin

Sulfate

C. Other Analytes:

Acrylonitrile

Aldrin

Alkalinity

alpha-Benzenehexachloride

### Notes:

- As listed in the "Final Decision document for the North Boundary System Improvements IRA at RMA" dated April 1989.
- <sup>2</sup> Compounds listed in the Final Decision document for which promulgated standards were not found.

alpha-Endosulfan

Atrazine

Benzene

beta-Benzenehexachloride

beta-Endosulfan

Bicycloheptadiene

Bromodichloromethane

Bromoform

Bromomethane

Cadmium

Calcium

Chlordane

Chlorobenzene

Chloroethene

Chromium

Copper

Cyanide

p,p'-DDD

p,p'-DDE

delta-Benzenehexachloride

Dibromochloromethane

1,4-Dichlorobenzene

1,1-Dichloroethane

1,1-Dichloroethylene

1,2-Dichloropropane

1,3-Dimethylbenzene

Endosulfan sulfate

Endrin aldehyde

Endrin ketone

Heptachlor

Heptachlor epoxide

Lindane

Magnesium

Malathion

Mercury

Methoxychlor

Methylene Chloride

Methylisobutylketone

Nitrate

Nitrosodimethylamine

Oxathiane

Table 2 (Continued)

```
PCB 1016
PCB 1221
PCB 1232
PCB 1242
PCB 1248
PCB 1254
PCB 1260
Potassium
Supona
Toxaphene
1,1,1,-Trichloroethane
1,1,2-Trichloroethane
Vapona
Xylene
Zinc
```

#### D. GC/MS Scan

with all the data listings are presented in Appendix F. The statistical summaries include the total number of samples analyzed, the reporting limit (RL), the number of samples reported with concentrations above the RL, the percent samples reported with concentrations above the RL, the unit of measurement, the mean concentration, the low concentration, and the high concentration.

15. The analytical data were used to prepare graphs of the plant influent and effluent concentrations reported for the chemical-specific ARAR analytes during FY92 and are presented in Figures 6 through 20. The analytical results reported for the other analytes and GC/MS scans are discussed later in the report. Each influent and effluent analyte graph (except where noted) presents a plot of the contaminant concentrations reported and a line indicating the average concentration over FY92 where sufficient data were available to calculate an average. An average concentration was only computed for sets of data where there was more than one value and 65 percent or more of the values were above the RL. When this criterion was met, values falling below their respective reporting limits were set equal to one-half of the RL and included in the average computation. Each effluent graph has a second line indicating the ARAR for the analyte. These standards are summarized in Table 3 and the source of each standard is identified. All values in the table and on the graphs are reported in micrograms per liter  $(\mu g/\ell)$  except where noted. On some graphs, the superscript "2" is evident which indicates duplicate

Table 3

Chemical-Specific ARAR Analytes<sup>1</sup>

Analyte	<u>(μG/ℓ)</u>	Source
Arsenic	50	$MCL^2$
Carbon Tetrachloride	5	MCL
Chloroform	$100^{3}$	MCL
Dibromochloropropane	0.2	4
1,2-Dichloroethane	5	MCL
p,p'-DDT	10	5
Dieldrin	0.12	TPES <sup>6</sup>
Endrin	0.2	MCL
Ethylbenzene	1400	$AWQC^7$
Fluoride	4000	MCL
Hexachlorocyclopentadiene	206	AWQC
Tetrachloroethylene	8	AWQC
Toluene	14,300	AWQC
Trichloroethylene	5	MCL
Diisopropylmethylphosphonate	600	EPA <sup>8</sup>

Reproduced from the "Final Decision Document for the North Boundary System Improvements IRA at RMA" dated April 1989.

<sup>&</sup>lt;sup>2</sup> Maximum Contaminant Level established under the National Primary Drinking Water Standards.

<sup>&</sup>lt;sup>3</sup> Total combined limit for chloroform and all other trihalomethanes.

<sup>&</sup>lt;sup>4</sup> No Chemical Limitation Source cited in the Decision Document.

<sup>&</sup>lt;sup>5</sup> 40 CFR Section 129.101(a)(3).

Toxic Pollutant Effluent Standards - 40 CFR Section 129.100(a)(3).

<sup>&</sup>lt;sup>7</sup> Ambient Water Quality Criteria, 45 Federal Register, 79334 (1980).

<sup>8</sup> EPA's "Health Advisory for DIMP."

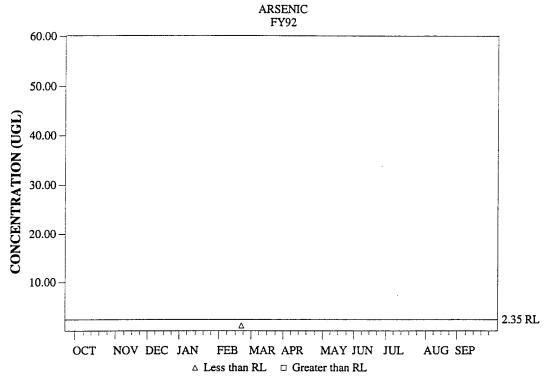
samples collected on the same day reported with similar concentrations such that the symbols used to represent the two concentrations would overprint each other.

ARAR analytes (except arsenic) listed in Table 3. For sake of consistency, when graphing these analytes, only the highest reporting limit (RL) is shown on the graphs. For example, carbon tetrachloride had seven influent and eight effluent samples in FY92. (See Figure 7 and the corresponding data listings for CCL4 in Appendix B.) Three different methods, each with a different RL, were used to analyze the influent samples: Method N8 (RL=.990); Method 8010 (RL=.500); and Method 8240 (RL=5.00). Only the highest RL value of 5.00 was plotted on the graph; however, each data point was plotted with respect to its individual RL. The November reading of 1.38 is greater than its RL of .990 so a square is used to plot that point. The same is true for the two February readings of 1.24 and 1.25. (There are actually two squares plotted, but the scale of the graph does not show the .01 difference.) The July reading is less than its RL of .990 so it is plotted with a triangle at one-half the RL. Method 8010 was used to analyze the August sample and one of the September samples. Both samples were plotted with squares because they were greater than the RL of .500. Method 8240 was used to analyze the other September sample and a triangle was plotted at one-half the RL of 5.00.

### Chemical-Specific ARAR Analytes

- 17. Arsenic. The ARAR standard for arsenic at the NBS is  $50 \mu g/\ell$ . As indicated in Figure 6, the only influent sample analyzed for arsenic in FY92 was reported as having a concentration of less than the RL of  $2.35 \mu g/\ell$ . Likewise, the only effluent sample analyzed for arsenic in FY92 was reported as having a concentration less than the RL which is well below the ARAR standard. It should be noted that the NBS treatment plant contains no process for the removal of arsenic.
- 18. <u>Carbon Tetrachloride</u>. The ARAR standard for carbon tetrachloride at the NBS is 5.0  $\mu g/\ell$ . The average concentration in the seven influent samples analyzed for carbon tetrachloride in FY92 was 1.17  $\mu g/\ell$  (see Figure 7). No concentrations of carbon tetrachloride above the ARAR standard were reported for any of the eight effluent samples analyzed during FY92. All of the effluent sample concentrations were reported as being less than the RL.

### N.B. ADS. INFLUENT - AS



## N.B. ADS. EFFLUENT - AS ARSENIC FY92

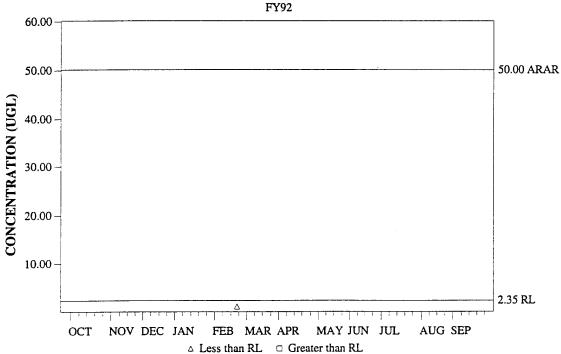
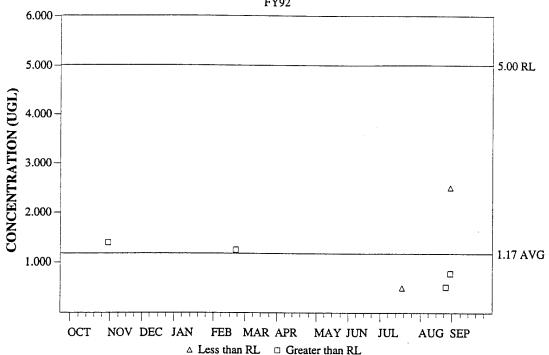


Figure 6. FY92 Arsenic (AS) concentrations

### N.B. ADS. INFLUENT - CCL4

CARBON TETRACHLORIDE FY92



### N.B. ADS. EFFLUENT - CCL4 CARBON TETRACHLORIDE

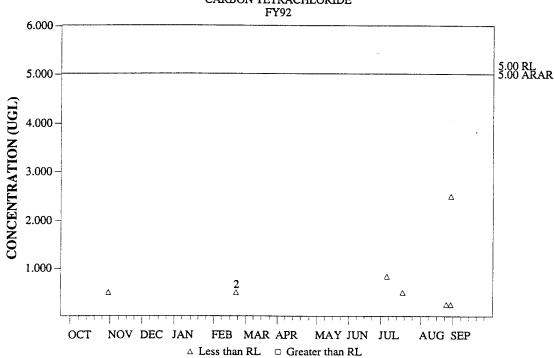
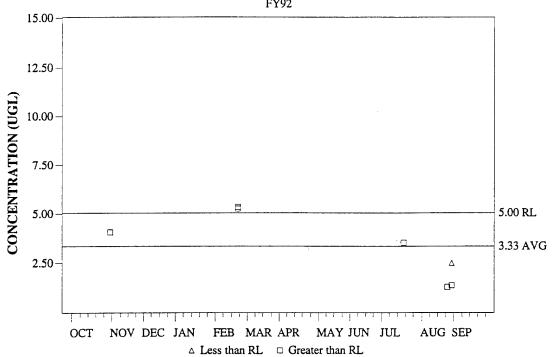


Figure 7. FY92 Carbon Tetrachloride (CCL4) concentrations

- 19. <u>Chloroform</u>. The total combined ARAR standard for chloroform and all other trihalomethanes at the NBS is  $100 \mu g/\ell$ . The average concentration in the seven influent samples analyzed for chloroform in FY92 was  $3.33 \mu g/\ell$  (see Figure 8). No concentrations of chloroform above the ARAR standard were reported for any of the eight effluent samples analyzed during FY92. All but one of the effluent samples were reported with concentrations less than the RL.
- 20. <u>Dibromochloropropane</u>. The ARAR standard for dibromochloropropane at the NBS is  $0.2 \mu g/\ell$ . As indicated in Figure 9, two of the five influent samples analyzed for dibromochloropropane in FY92 were reported with concentrations in excess of the RL. No concentrations above the ARAR standard were reported for any of the five effluent samples analyzed during FY92. All effluent concentrations were reported as being less than the RL.
- 21. 1.2-Dichloroethane. The ARAR standard for 1,2-dichloroethane at the NBS is  $5.0 \,\mu\text{g}/\ell$ . As indicated in Figure 10, one of the seven influent samples analyzed for 1,2-dichloroethane in FY92 was reported with a concentration in excess of the RL. No concentrations above the ARAR standard were reported for any of the eight effluent samples analyzed during FY92. All of the effluent concentrations were reported as being less than the RL.
- 22. <u>p.p'-DDT</u>. The ARAR standard for p,p'-DDT at the NBS is  $10 \mu g/\ell$ . Eight of the 13 influent samples analyzed for p,p'-DDT in FY92 were reported with concentrations in excess of the RL (see Figure 11). No concentrations above the ARAR standard were reported for any of the 14 effluent samples analyzed during FY92. All of the effluent concentrations were reported as being less than the RL.
- 23. <u>Dieldrin</u>. The ARAR standard for dieldrin at the NBS is  $0.12 \mu g/\ell$ . The average concentration in the 13 influent samples analyzed for dieldrin in FY92 was  $0.61 \mu g/\ell$  (see Figure 12). No concentrations above the ARAR standard were reported for any of the 14 effluent samples analyzed during FY92. All but one of the effluent samples were reported with concentrations less than the RL.
- 24. Endrin. The ARAR standard for endrin at the NBS is  $0.2 \mu g/\ell$ . As indicated in Figure 13, the average concentration in the 13 influent samples analyzed for endrin in FY92 was  $0.32 \mu g/\ell$ . No concentrations above the ARAR standard were reported for any of the 14 effluent samples during FY92. All effluent concentrations were reported as being less than the RL.

## N.B. ADS. INFLUENT - CHCL3 CHLOROFORM FY92



### N.B. ADS. EFFLUENT - CHCL3

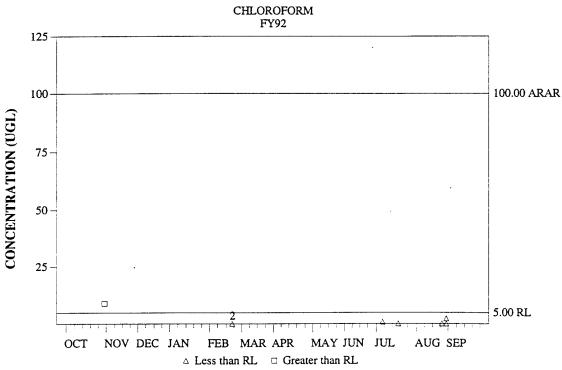
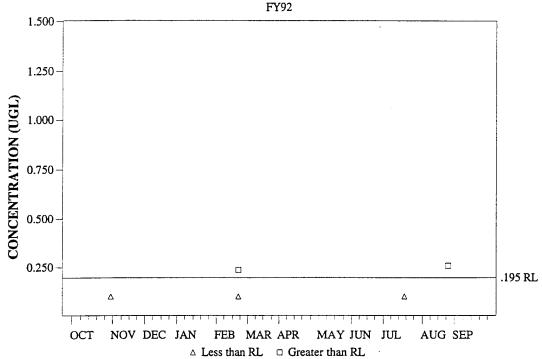


Figure 8. FY92 Chloroform (CHCL3) concentrations

### N.B. ADS. INFLUENT - DBCP

DIBROMOCHLOROPROPANE FY92



### N.B. ADS. EFFLUENT - DBCP

DIBROMOCHLOROPROPANE

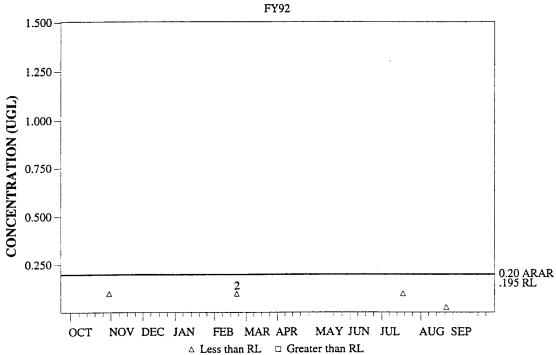
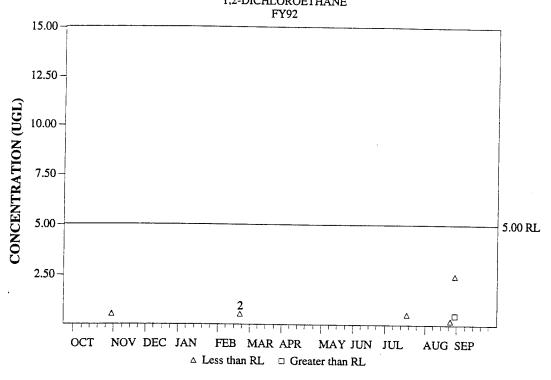


Figure 9. FY92 Dibromochloropropane (DBCP) concentrations

# North Boundary ADS. INFLUENT - 12DCLE 1,2-DICHLOROETHANE



# North Boundary ADS. EFFLUENT - 12DCLE 1,2-DICHLOROETHANE

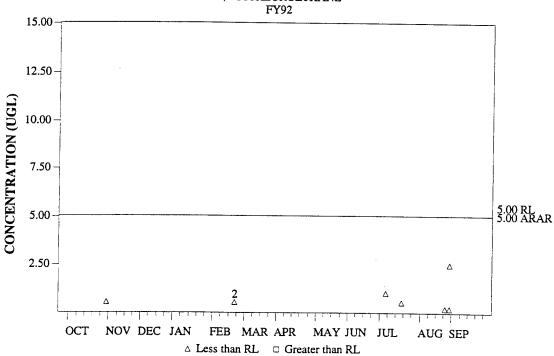
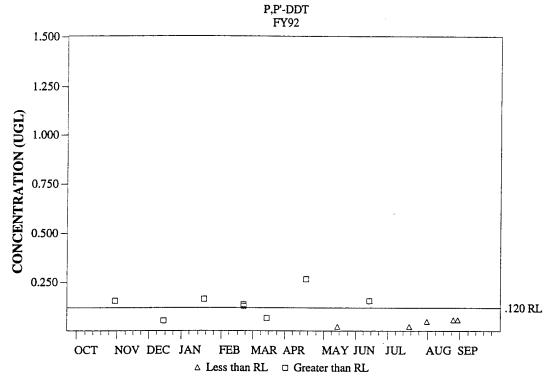


Figure 10. FY92 1,2-Dichloroethane (12DCLE) concentrations

## N.B. ADS. INFLUENT - PPDDT



#### N.B. ADS. EFFLUENT - PPDDT

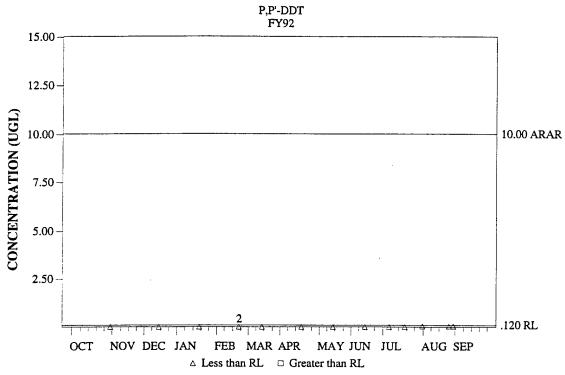
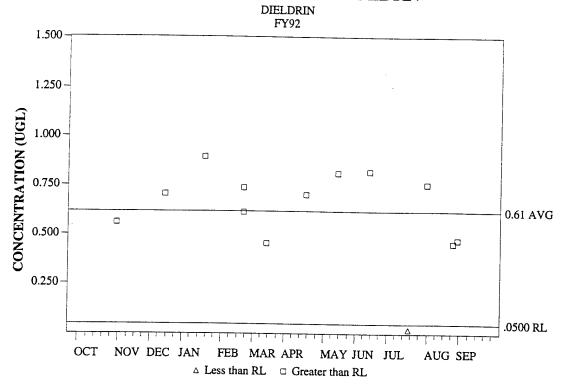


Figure 11. FY92 Dichlorodiphenyltrichloroethane (PPDDT) concentrations

## N.B. ADS. INFLUENT - DLDRN



# N.B. ADS. EFFLUENT - DLDRN DIELDRIN

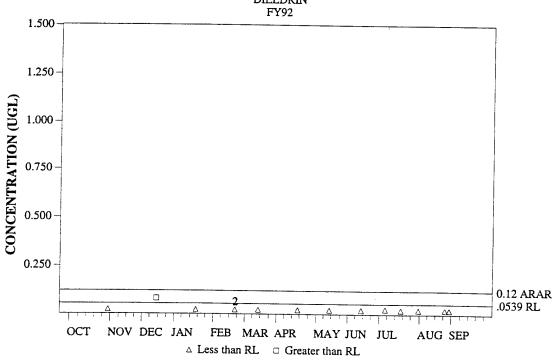


Figure 12. FY92 Dieldrin (DLDRN) concentrations

### N.B. ADS. INFLUENT - ENDRN

ENDRIN FY92 1.500 1.250 CONCENTRATION (UGL) 1.000 0.750 0.500 0.32 AVG  $\varpi$ 0.250 .0500 RL MAY JUN JUL NOV DEC JAN FEB MAR APR AUG SEP △ Less than RL □ Greater than RL

## N.B. ADS. EFFLUENT - ENDRN

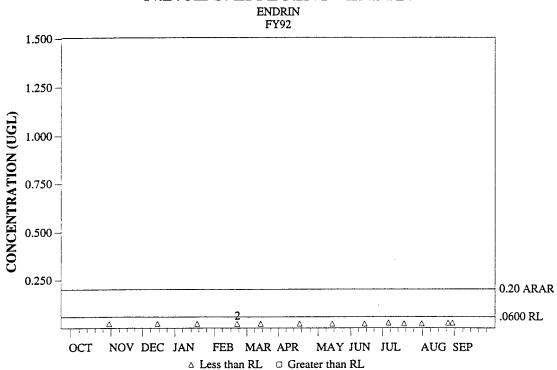
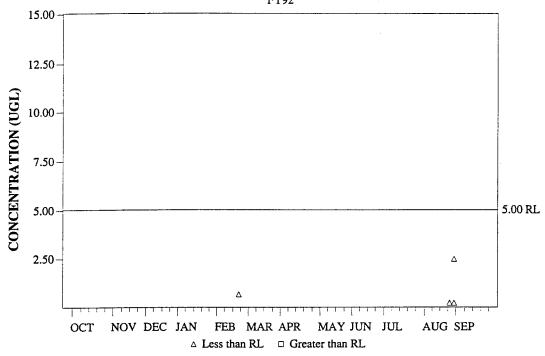


Figure 13. FY92 Endrin (ENDRN) concentrations

- 25. Ethylbenzene. The ARAR standard for ethylbenzene at the NBS is 1,400  $\mu$ g/ $\ell$ . As indicated in Figure 14, no concentrations of ethylbenzene above the RL were reported for any of the four influent or effluent samples analyzed for ethylbenzene in FY92. Thus, no concentrations above the ARAR standard were reported for any effluent samples in FY92.
- 26. Fluoride. The ARAR standard for fluoride at the NBS is  $4.0 \text{ mg/}\ell$ . The average concentration in the 26 influent samples analyzed for fluoride in FY92 was  $1.92 \text{ mg/}\ell$  (see Figure 15). No concentrations of fluoride above the ARAR standard were reported for any of the 47 effluent samples analyzed during FY92. The average fluoride concentration in the effluent samples was  $1.92 \text{ mg/}\ell$ . It should be noted that the NBS treatment plant contains no process for the removal of fluoride.
- 27. Hexachlorocyclopentadiene. The ARAR standard for hexachlorocyclopentadiene at the NBS is 206  $\mu$ g/ $\ell$ . The average concentration in the ten influent samples analyzed for hexachlorocyclopentadiene in FY92 was 0.14  $\mu$ g/ $\ell$  (see Figure 16). No concentrations above the ARAR standard were reported for any of the ten effluent samples analyzed during FY92. All of the effluent concentrations were reported as being less than the RL.
- 28. <u>Tetrachloroethylene</u>. The ARAR standard for tetrachloroethylene at the NBS is 8.0  $\mu g/\ell$ . The average concentration in the seven influent samples analyzed for tetrachloroethylene in FY92 was 5.17  $\mu g/\ell$  (see Figure 17). No concentrations above the ARAR standard were reported for any of the eight effluent samples analyzed during FY92. All of the effluent concentrations were reported as being less than the RL.
- 29. Toluene. The ARAR standard for toluene at the NBS is  $14,300 \,\mu\text{g}/\ell$ . As indicated in Figure 18, no concentrations of toluene above the RL were reported for any of the four influent or effluent samples analyzed for toluene in FY92. Thus, no concentrations above the ARAR standard were reported for any effluent samples in FY92.
- 30. <u>Trichloroethylene</u>. The ARAR standard for trichloroethylene at the NBS is  $5.0 \mu g/\ell$ . Two of the seven influent samples analyzed for trichloroethylene in FY92 were reported with concentrations in excess of the RL (see Figure 19). No concentrations above the ARAR standard were reported for any of the eight effluent samples analyzed during FY92. All of the effluent concentrations were reported as being less than the RL.
  - 31. Diisopropylmethylphosphonate. The ARAR standard for diisopropylmethylphosphonate

### N.B. ADS. INFLUENT - ETC6H5

ETHYLBENZENE FY92



## N.B. ADS. EFFLUENT - ETC6H5

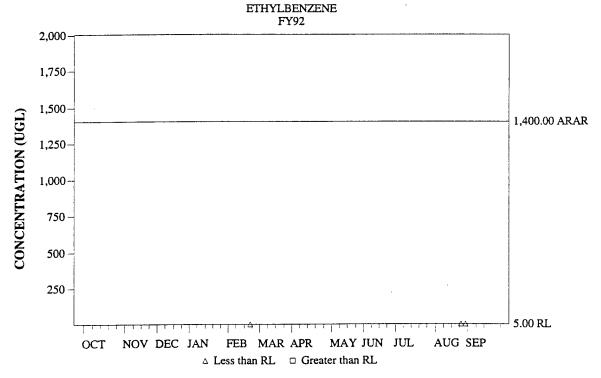
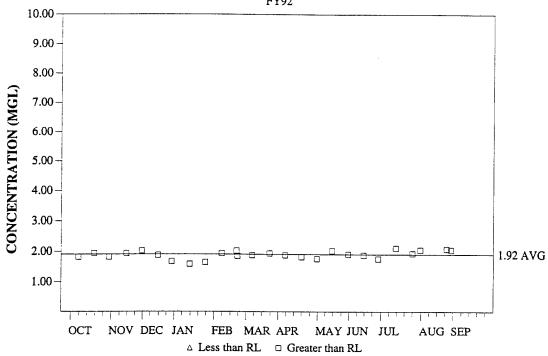


Figure 14. FY92 Ethylbenzene (ETC6H5) concentrations

N.B. ADS. INFLUENT - F

FLUORIDE FY92



N.B. ADS. EFFLUENT - F

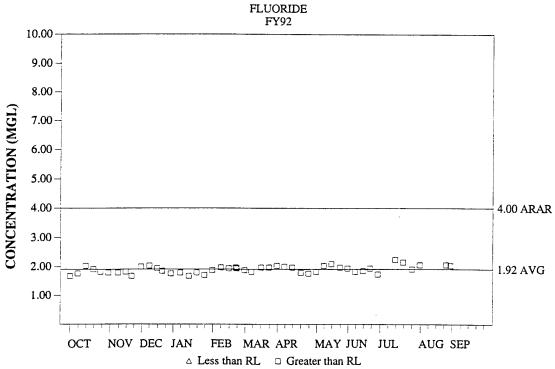
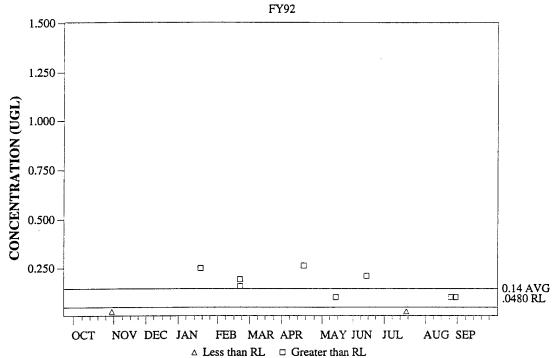


Figure 15. FY92 Fluoride (F) concentrations

### N.B. ADS. INFLUENT - CL6CP

HEXACHLOROCYCLOPENTADIENE



## N.B. ADS. EFFLUENT - CL6CP HEXACHLOROCYCLOPENTADIENE

FY92

300

250

200

CONCENTRATION (UGL)

206.00 ARAR

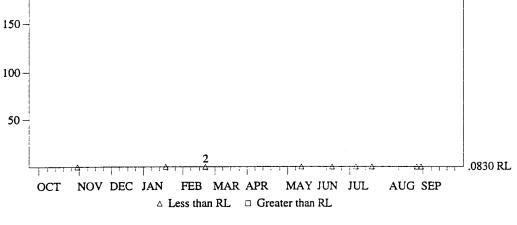


Figure 16. FY92 Hexachlorocyclopentadiene (CL6CP) concentrations

### N.B. ADS. INFLUENT - TCLEE

TETRACHLOROETHYLENE FY92 15.00 12.50 CONCENTRATION (UGL) 10.00 7.50 0 5.17 AVG 5.00 2.50 .750 RL

## N.B. ADS. EFFLUENT - TCLEE TETRACHLOROETHYLENE

△ Less than RL □ Greater than RL

MAY JUN JUL

AUG SEP

FEB MAR APR

NOV DEC JAN

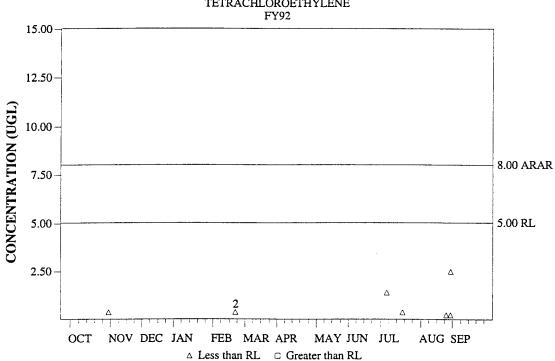
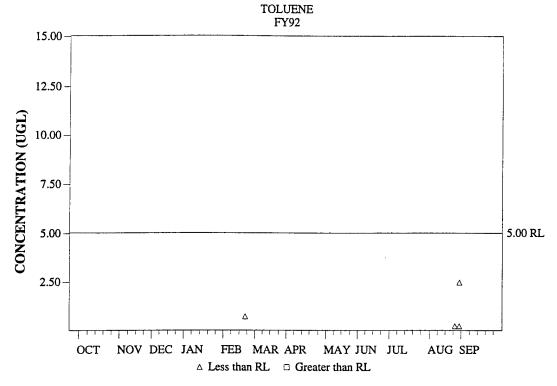


Figure 17. FY92 Tetrachloroethylene (TCLEE) concentrations

#### N.B. ADS. INFLUENT - MEC6H5



### N.B. ADS. EFFLUENT - MEC6H5

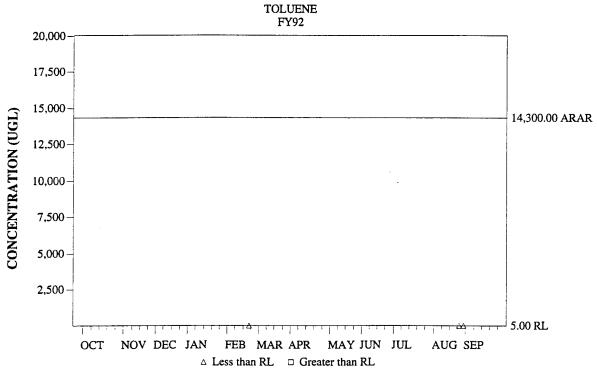
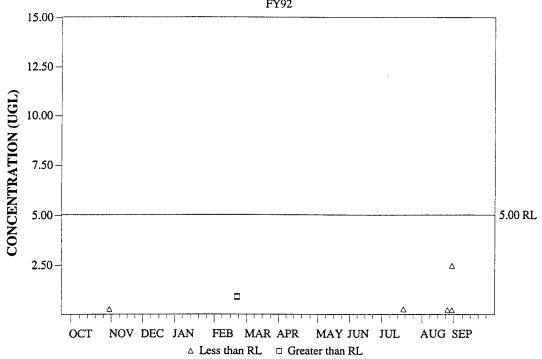


Figure 18. FY92 Toluene (MEC6H5) concentrations

## N.B. ADS. INFLUENT - TRCLE

TRICHLOROETHYLENE FY92



## N.B. ADS. EFFLUENT - TRCLE TRICHLOROETHYLENE

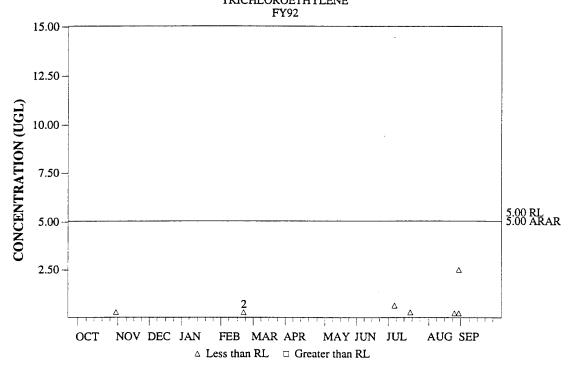
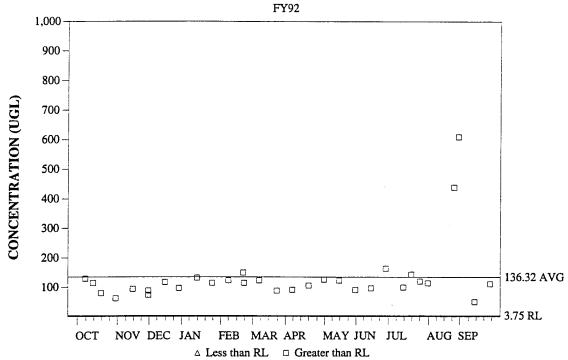


Figure 19. FY92 Trichloroethylene (TRCLE) concentrations

#### N.B. ADS. INFLUENT - DIMP

DIISOPROPYLMETHYL PHOSPHONATE



# N.B. ADS. EFFLUENT - DIMP DIISOPROPYLMETHYL PHOSPHONATE

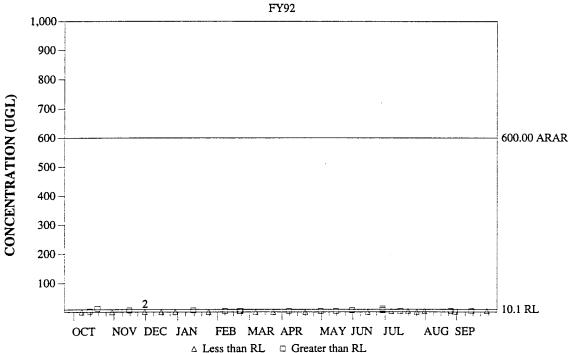


Figure 20. FY92 Diisopropylmethylphosphonate (DIMP) concentrations

(DIMP) at the NBS is 600  $\mu$ g/ $\ell$ . The average concentration in the 31 influent samples analyzed for DIMP in FY92 was 136.32  $\mu$ g/ $\ell$  (see Figure 20). No concentrations above the ARAR standard were reported for any of the 33 effluent samples analyzed during FY92. Seventeen of the effluent samples were reported with concentrations of DIMP in excess of the RL.

#### Target Analytes

- 32. With respect to the target analytes, no concentrations of benzothiazole or 1,2-dichloroethylene above their respective RL's were reported for any of the influent or effluent samples for which they were analyzed in FY92. Concentrations of sulfur compounds (up to 16.1  $\mu g/\ell$ ), dicyclopentadiene (up to 53.6  $\mu g/\ell$ ), dithiane (up to 3.8  $\mu g/\ell$ ), and isodrin (up to 0.125  $\mu g/\ell$ ) were periodically reported in influent samples to the NBS treatment system. No concentrations of sulfur compounds, dithiane, or isodrin above their respective RL's were reported in any effluent samples for which they were analyzed in FY92. One sample out of 16 effluent samples analyzed for dicyclopentadiene was reported with a concentration in excess of the RL. These results indicate that the NBS treatment plant was effective in removing the organic target analytes.
- 33. The average chloride concentrations reported for the two influent and effluent samples analyzed during FY92 were 360 mg/ $\ell$  and 370 mg/ $\ell$ , respectively. The average sulfate concentrations reported for the two influent and effluent samples analyzed during FY92 were 565 mg/ $\ell$  and 560 mg/ $\ell$ , respectively. It should be noted that the NBS treatment plant contains no process for the removal of chloride and sulfate.

#### Other Analytes

34. With respect to the other organic analytes, concentrations of aldrin, p,p'-DDE, bicycloheptadiene, and nitrosodimethylamine above their respective RL's were reported for a few of the influent and effluent samples for which they were analyzed during FY92. The highest analytical detections of aldrin, p,p'-DDE, bicycloheptadiene, and nitrosodimethylamine were  $0.083 \mu g/l$ ,  $0.182 \mu g/l$ ,  $5.900 \mu g/l$ , and  $0.41 \mu g/l$ , respectively. No concentrations above their respective RL's were reported for any of the other organic analytes in either influent or effluent samples collected and analyzed in FY92. With respect to the other inorganic analytes, zinc

concentrations of approximately 20  $\mu g/\ell$  were reported for the influent and effluent samples analyzed in FY92. Alkalinity concentrations of approximately 280 mg/ $\ell$ , calcium concentrations of approximately 178 mg/ $\ell$ , potassium concentrations of approximately 2 mg/ $\ell$ , magnesium concentrations of approximately 81 mg/ $\ell$ , sodium concentrations of approximately 260 mg/ $\ell$ , and nitrate concentrations of approximately 2 mg/ $\ell$  were reported for influent and effluent samples in FY92. No concentrations above their respective RL's were reported for any of the other inorganic analytes in either influent or effluent samples collected and analyzed in FY92.

#### GC/MS Analyses

35. GC/MS analyses were conducted on treatment system influent and effluent samples collected during the 2nd Quarter of FY92. A review of the GC/MS data for this quarter indicates that all of the contaminants identified at concentrations above their respective reporting levels are being analyzed for on a routine basis. As a result, no new analytes have been recommended for addition to the standard analytical program analyte list.

#### Summary of NBS Treatment Plant Effectiveness

36. Since the chemical-specific ARAR standards became applicable in FY91, there are now specific contaminant concentrations criteria against which to compare the effectiveness of the NBS treatment plant. No organic or inorganic analyte concentrations exceeding chemical-specific ARAR standards were reported in any effluent samples collected and analyzed during FY92. Table 4 indicates the average effluent concentration compared to the ARAR standard concentration. In summary, the FY92 analytical data generated for the NBS treatment plant indicate that the plant was highly effective in meeting the chemical-specific ARAR standards applicable to the NBS and in removing other organic contaminants identified at the NBS.

#### Contaminant Mass Removal

37. A calculation of the total mass of contaminants removed by the NBS treatment plant during FY92 was prepared by D.P. Associates, Inc. for the EED. The calculation was based on the difference in contaminant concentrations between the plant influent and effluent. Average

Chemical-Specific ARAR Concentrations Versus

FY92 NBS Treatment Plant Average Effluent Concentrations

Table 4

	Concentration	Concentration *
<u>Analyte</u>	$(\mu g/\ell)$	$(\mu g/\ell)$
Arsenic	50.00	1.18**
Carbon Tetrachloride	5.00	0.48
Chloroform	100.00	3.19
Dibromochloropropane	0.20	0.09
1,2-Dichloroethane	5.00	0.54
p,p'-DDT	10.00	0.03
Dieldrin	0.12	0.03
Endrin	0.20	0.03
Ethylbenzene	1400.00	0.47
Fluoride	4000.00	1942.00
Hexachlorocyclopentadiene	206.00	0.03
Tetrachloroethylene	8.00	0.44
Toluene	14,300.00	0.49
Trichloroethylene	5.00	0.31
Diisopropylmethylphosphonate	600.00	4.26

<sup>\*</sup> Averages were calculated by using one-half the reporting limit for values less than the reporting limit.

<sup>\*\*</sup> Only one effluent sample was analyzed for this analyte during FY92.

annual effluent concentrations were subtracted from influent concentrations and multiplied by the flow. Values less than the RL were set equal to one-half the RL. The results are presented in Table 5. The total mass of contaminants removed in FY92 was approximately 227 pounds. The contaminant with the largest mass removed was DIMP at approximately 178 pounds which represents approximately 79 percent of the total mass removed.

#### Carbon Usage

38. Based on NBS operational data, 286,000 pounds of activated carbon were used in FY92. Since the treatment system is now operated using a combined influent sump, each adsorber receives the same composited influent water for treatment. The annual carbon usage rate for FY92 was 1.79 pounds per 1000 gallons of water treated which is identical to the FY91 usage.

#### Contaminant Concentrations in Dewatering Wells

- 39. In order to provide a picture of the distribution of contaminants in the area of the NBS, contaminant concentrations reported for each alluvial dewatering well were graphed with respect to each well number along the dewatering well line. Thus, each graph presents a visual representation of a particular contaminant distribution along the length of the system. During FY92, the dewatering wells were sampled during December and May. Not all wells were sampled on both dates. No samples were collected from wells 9, 10, 14, 15, 29, 30, and 31 due to a lack of water in the wells.
- 40. Based on the availability of data in FY92, graphs were developed for 1,2-dichloroethane, aldrin, atrazine, bicycloheptadiene, benzene, carbon tetrachloride, chloroform, chloride, hexachlorocyclopentadiene, chlorophenylmethyl sulfide, chlorophenylmethyl sulfoxide, chlorophenylmethyl sulfone, dibromochloropropane, dicyclopentadiene, vapona, diisopropylmethyl phosphonate, dithiane, dieldrin, endrin, fluoride, isodrin, malathion, oxathiane, p,p'-DDE, p,p'-DDT, parathion, tetrachloroethylene, and trichloroethylene. These graphs are presented in Figures 21 through 48.

Contaminant	Abbreviation	System ** Total (lbs)
Carbon tetrachloride	CCL4	0.779
Chloroform	CHCL3	1.868
Hexachlorocyclopentadiene	CL6CP	0.149
4-Chlorophenylmethyl sulfoxide	CPMSO	2.846
4-Chlorophenylmethyl sulfone	CPMS02	7.589
Dibromochloropropane	DBCP	0.100
Dicyclopentadiene	DCPD	25.840
Diisopropylmethylphosphonate	DIMP	178.254
Dithiane	DITH	2.024
Dieldrin	DLDRN	0.771
Endrin	ENDRN	0.392
Endrin aldehyde	ENDRNA	0.083
Endrin ketone	ENDRNK	0.093
Isodrin	ISODR	0.020
2,2-Bis (p-chlorophenyl)-1,1-dichloroethene	PPDDE	0.017
2,2-Bis (p-chlorophenyl)-1,1,1-trichloroethane	PPDDT	0.093
Tetrachloroethylene	TCLEE	5.676
Trichloroethylene	TRCLE	060.0

Table 5. Contaminant Removal FY92

41. The well numbers are plotted in physical order from west to east. Each graph presents the analytical data for one analyte for the samples collected from all the wells during the year. The vertical line associated with some of the well numbers presents the range of concentrations reported (maximum and minimum) with the mean value for each well connected by a solid line. (Note: However, where there are multiple samples on the same day, an average is calculated and then plotted as the maximum or minimum value. For example, DIMP has multiple readings in December for many of the wells. (See the DIMP data listing in Appendix C.) On December 2 at well 4, the high and low values were 1100 and 810 respectively. These values were averaged to 955 and plotted as the maximum value as shown in Figure 36.) A dashed line between data points indicates that there is a concentration value missing between the points (i.e. no data available). A single triangle indicates that all values were below the RL. A statistical summary of all the data used to develop the graphs is presented in Appendix C. A discussion of each graph is presented below. The FY92 data are compared to historical data where such data are available.

#### **Dewatering Well Contaminants**

- 42. 1.2-Dichloroethane. During FY92, concentrations of 1,2-dichloroethane (Figure 21) above the RL were reported in samples collected from wells 3 through 13 and 28. The maximum concentration reported was 15  $\mu$ g/ $\ell$  in well 4. The distribution of 1,2-dichloroethane along the NBS in FY92, as evidenced by those dewatering wells producing samples with 1,2-dichloroethane in excess of the RL, was very similar to that found in FY91. The highest concentrations were reported in samples collected from well 4 in both years. The maximum concentration reported in FY92 was slightly higher than in FY91.
- 43. Aldrin. During FY92, concentrations of aldrin (Figure 22) above the RL were reported in samples collected from wells 4, 6, 8, 11, 16, and 21. The maximum concentration reported was  $0.129 \,\mu\text{g}/\ell$  in well 6. The distribution of aldrin along the NBS in FY92 was more extensive than that found in FY91. The maximum concentration reported in FY92 was much lower than in FY91.
- 44. Atrazine. During FY92, concentrations of atrazine (Figure 23) above the RL were reported in samples collected from wells 33 through 35, 3, and 11 through 13. The maximum

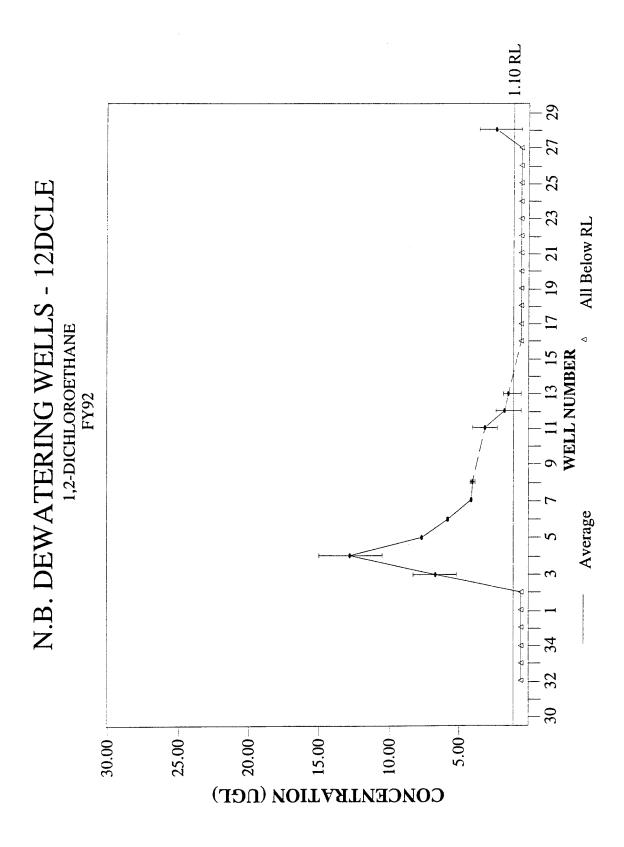


Figure 21. FY92 1,2-Dichlorethane (12DCLE) concentrations in NBS dewatering wells

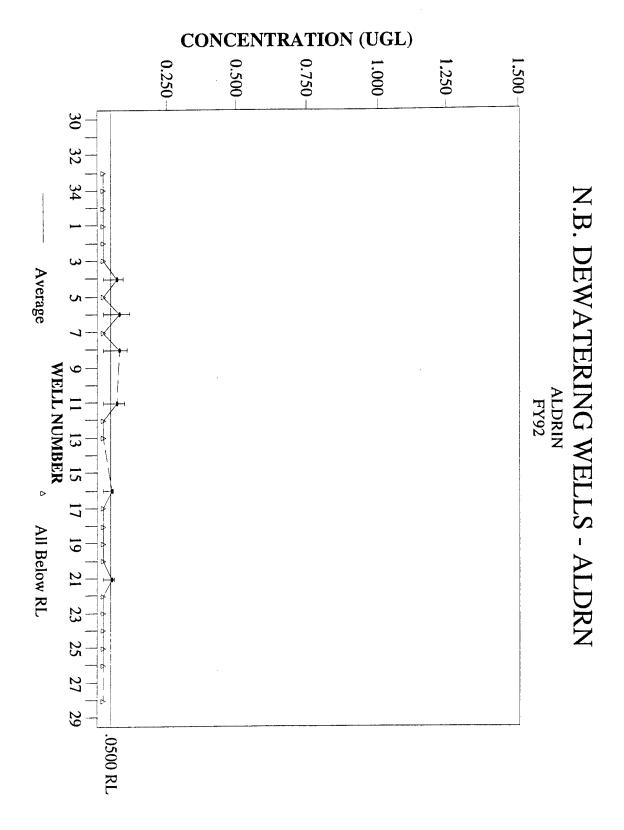


Figure 22. FY92 Aldrin (ALDRN) concentrations in NBS dewatering wells

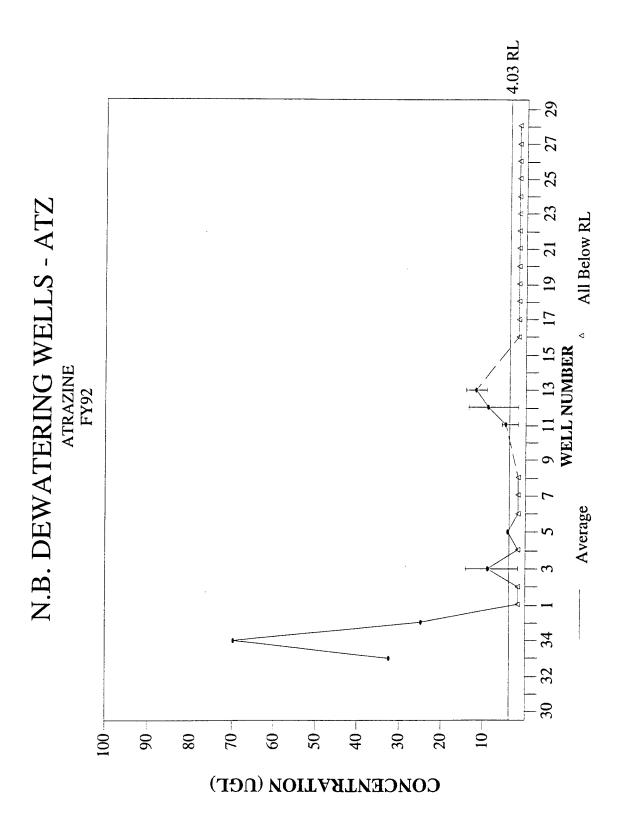


Figure 23. FY92 Attazine (ATZ) concentrations in NBS dewatering wells

concentration reported was 69.8  $\mu$ g/ $\ell$  in well 34. No historical data on atrazine concentrations in dewatering well samples were available.

- 45. <u>Bicycloheptadiene</u>. During FY92, concentrations of bicycloheptadiene above the RL were reported in samples collected from wells 4 through 12 as shown in Figure 24. The maximum concentration reported in FY92 was 19.4  $\mu$ g/ $\ell$  in well 5 which was higher than the maximum reported in FY91. The distribution of bicycloheptadiene along the NBS in FY92 was similar to that found in FY91.
- 46. Benzene. During FY92, concentrations of benzene (Figure 25) above the RL were reported in samples collected from wells 4 through 8 and 28. The maximum concentration reported was  $1.73 \mu g/\ell$  in well 6 which was lower than the maximum in FY91. The distribution of benzene along the NBS in FY92 was similar to that found in FY91.
- 47. <u>Carbon Tetrachloride</u>. During FY92, concentrations of carbon tetrachloride above the RL were reported in samples collected from wells 12, 13, 17, 21 through 23, and 28 as shown in Figure 26. The maximum concentration reported was  $11.5 \mu g/\ell$  in well 21. The distribution of carbon tetrachloride along the NBS in FY92 was very similar to that found in FY91. The maximum concentration reported in FY92 was essentially the same as in FY91.
- 48. <u>Chloroform</u>. During FY92, concentrations of chloroform (Figure 27) above the RL were reported in samples collected from wells 2, 4 through 18, 21 through 23, and 28. The maximum concentration reported was  $53.2 \mu g/\ell$  in well 2. This concentration is three times higher than the maximum concentration reported in FY91 and four times higher than any other concentration reported in FY92, which indicates it may be anomalous compared to historical data. Therefore, this value is not plotted in Figure 27. The distribution of chloroform along the NBS in FY92 was similar to that found in FY91.
- 49. Chloride. During FY92, the highest concentrations of chloride (Figure 28) were reported in wells centered around well 4 with a much smaller elevated concentration around well 34 near the western end of the NBS. The maximum concentration reported was 2800 mg/ $\ell$  for a sample collected from well 4. The distribution of chloride along the NBS in FY92 was very similar to that found in FY91. The maximum concentration reported in FY92 was somewhat higher than in FY91.

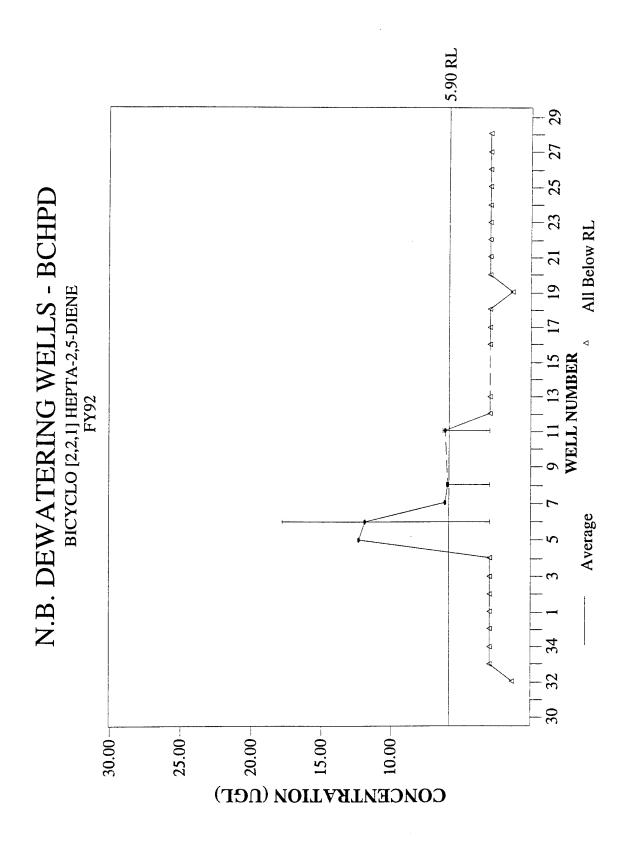


Figure 24. FY92 Bicycloheptadiene (BCHPD) concentrations in NBS dewatering wells

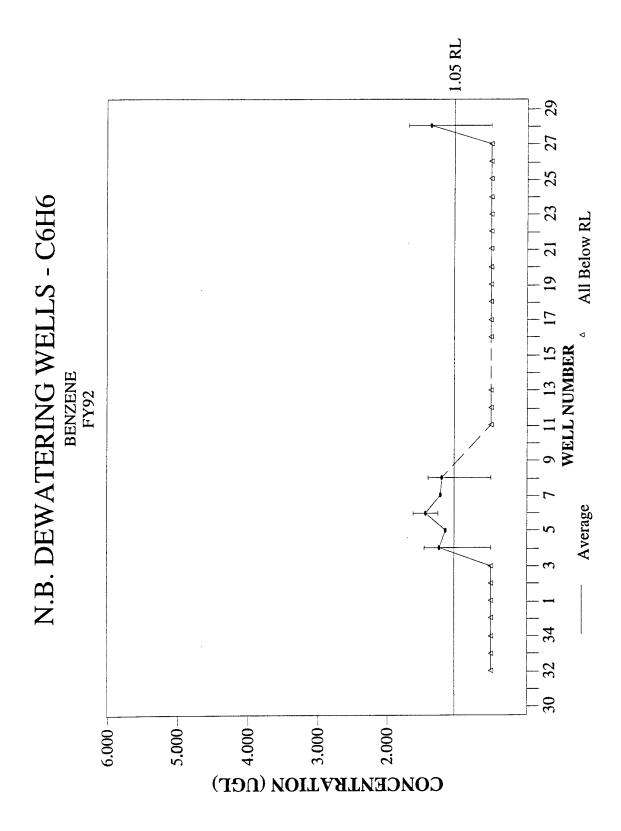


Figure 25. FY92 Benzene (C6H6) concentrations in NBS dewatering wells

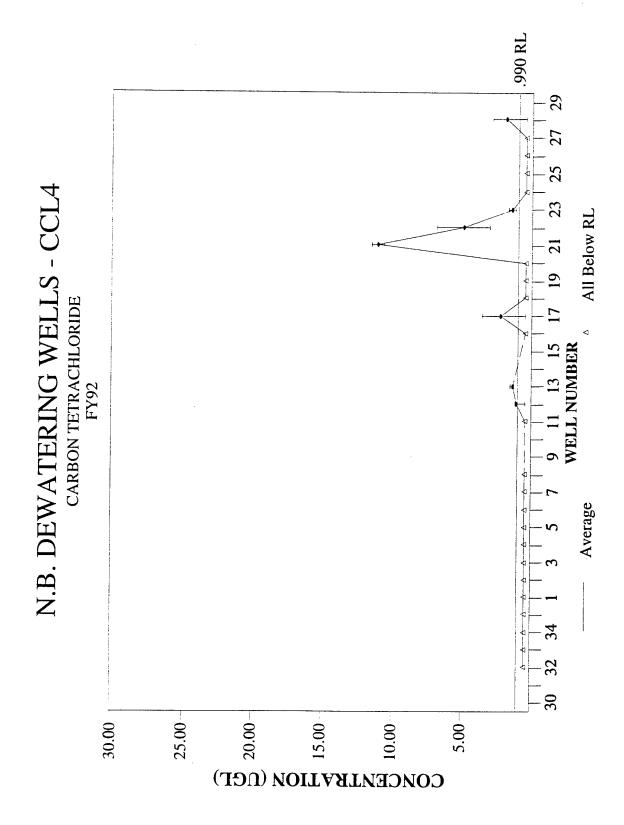


Figure 26. FY92 Carbon Tetrachloride (CCLA) concentrations in NBS dewatering wells

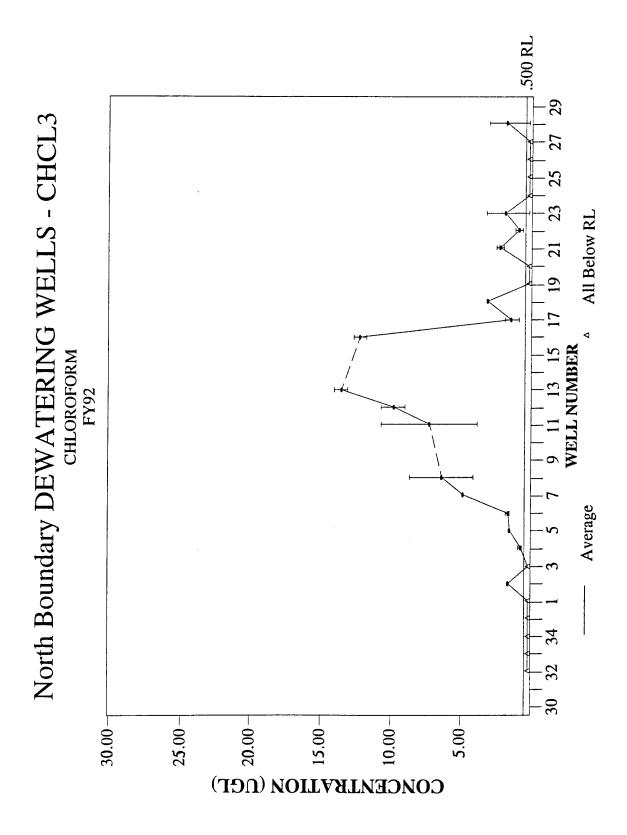
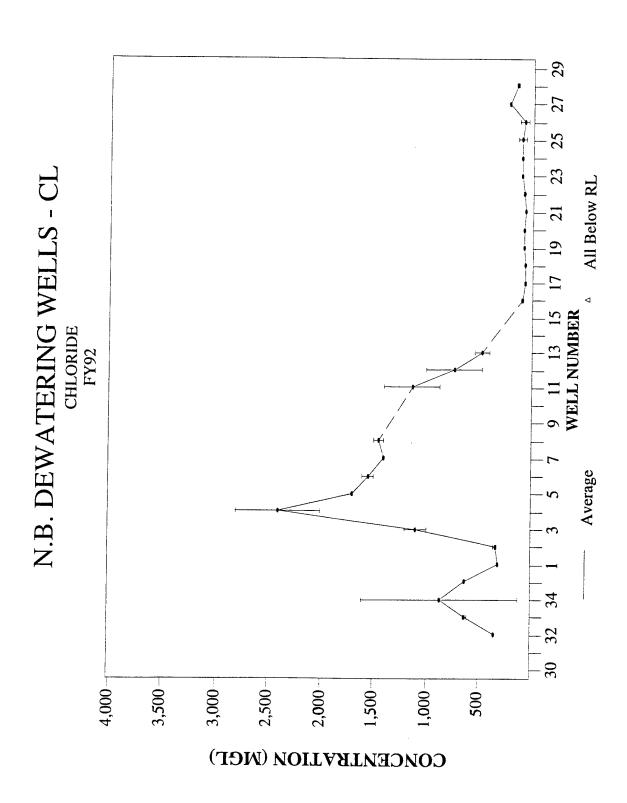


Figure 27. FY92 Chloroform (CHCL3) concentrations in NBS dewatering wells



- 50. <u>Hexachlorocyclopentadiene</u>. During FY92, a concentration of hexachlorocyclopentadiene (Figure 29) above the RL was reported in at least one or more of the samples collected from wells 1, 3, 4, 6, and 11 through 13. The maximum concentration reported was  $0.965 \ \mu g/\ell$  in well 4. The distribution of hexachlorocyclopentadiene along the NBS in FY92 was similar to that found in FY91. The maximum concentrations reported in FY91 and FY92 were similar.
- 51. 4-Chlorophenylmethyl Sulfide. During FY92, concentrations of chlorophenylmethyl sulfide (Figure 30) above the RL were reported in samples collected from wells 5 through 12. The maximum concentration reported was 44.1  $\mu$ g/ $\ell$  in a sample collected from well 5; however, the other sample collected from well 5 during FY92 was reported with a concentration below the RL. The distribution found along the NBS in FY92 was similar to that found in FY91. The maximum concentration reported in FY92 is approximately twice the maximum reported in FY91.
- 52. 4-Chlorophenylmethyl Sulfoxide. During FY92, concentrations of chlorophenylmethyl sulfoxide (Figure 31) above the RL were reported in samples collected from wells 5 through 13. The maximum concentration reported was 59.4  $\mu$ g/ $\ell$  in well 8. The distribution of chlorophenylmethyl sulfoxide along the NBS in FY92 was similar to that found in FY91. The maximum concentration reported in FY92 is approximately twice the maximum reported in FY91.
- 53. 4-Chlorophenylmethyl Sulfone. During FY92, concentrations of chlorophenylmethyl sulfone (Figure 32) above the RL were reported in samples collected from wells 33 through 13, with the exception of well 1. The maximum concentration reported was 120  $\mu$ g/ $\ell$  in well 5. The distribution of chlorophenylmethyl sulfone along the NBS in FY92 was similar to that found in FY91. The maximum concentration reported in FY92 was somewhat higher than the maximum reported in FY91.
- 54. <u>Dibromochloropropane</u>. During FY92, concentrations of dibromochloropropane (Figure 33) above the RL were reported in samples collected from wells 5 through 16. The maximum concentration reported was  $2.26 \ \mu g/\ell$  in a sample collected from well 8. The distribution of dibromochloropropane along the NBS in FY92 was very similar to that found in FY91. The maximum concentration reported in FY92 was somewhat higher than in FY91.

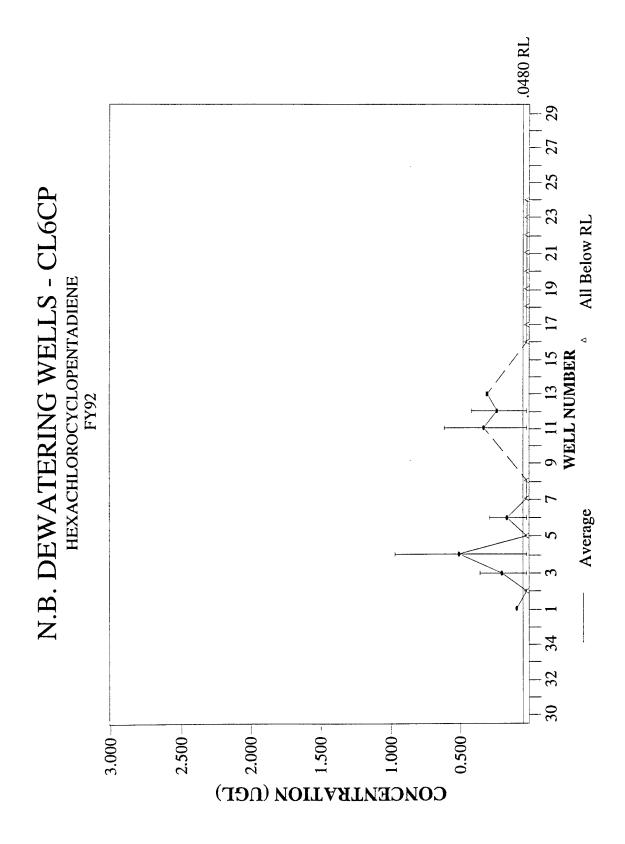


Figure 29. FY92 Hexachlorocyclopentadiene (CL6CP) concentrations in NBS dewatering wells

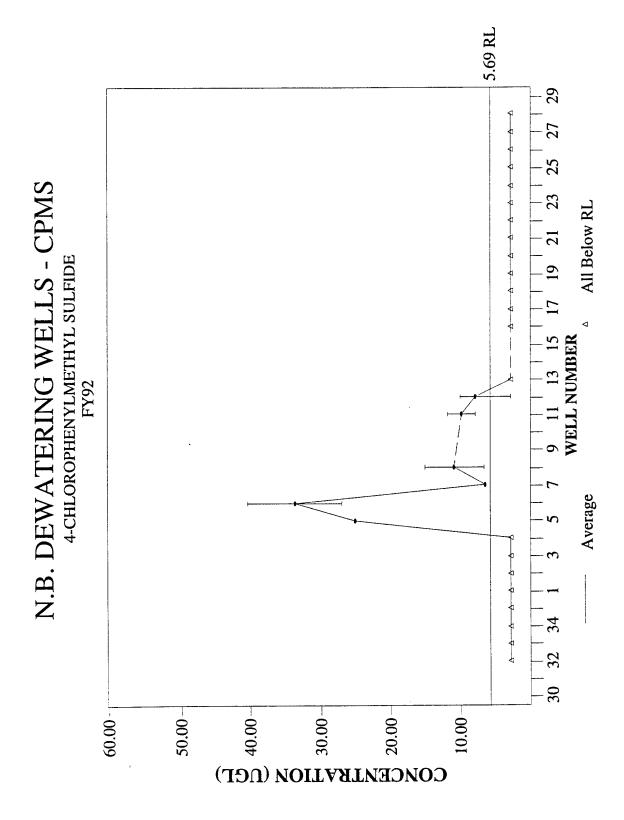


Figure 30. FY92 4-Chlorophenylmethyl Sulfide (CPMS) concentrations in NBS dewatering wells

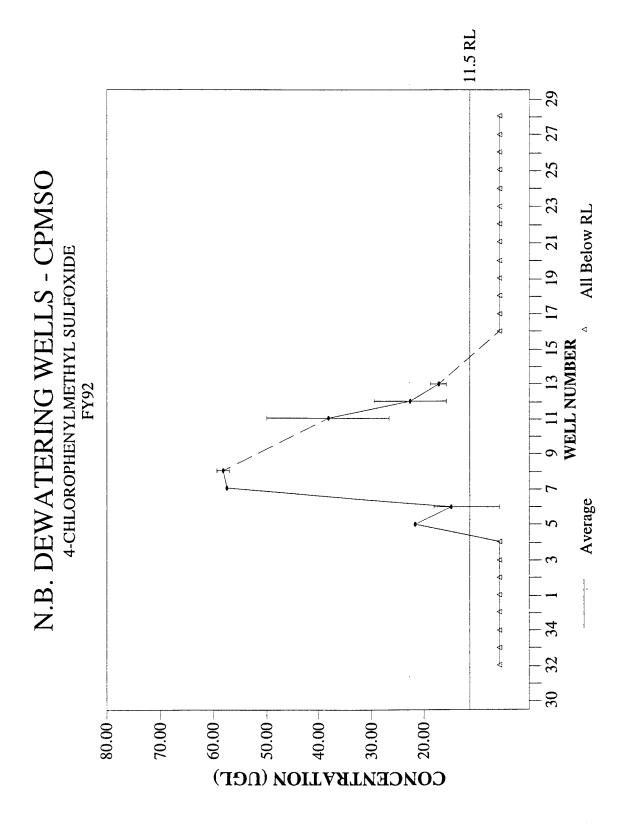


Figure 31. FY92 4-Chlorophenylmethyl Sulfoxide (CMPSO) concentrations in NBS dewatering wells

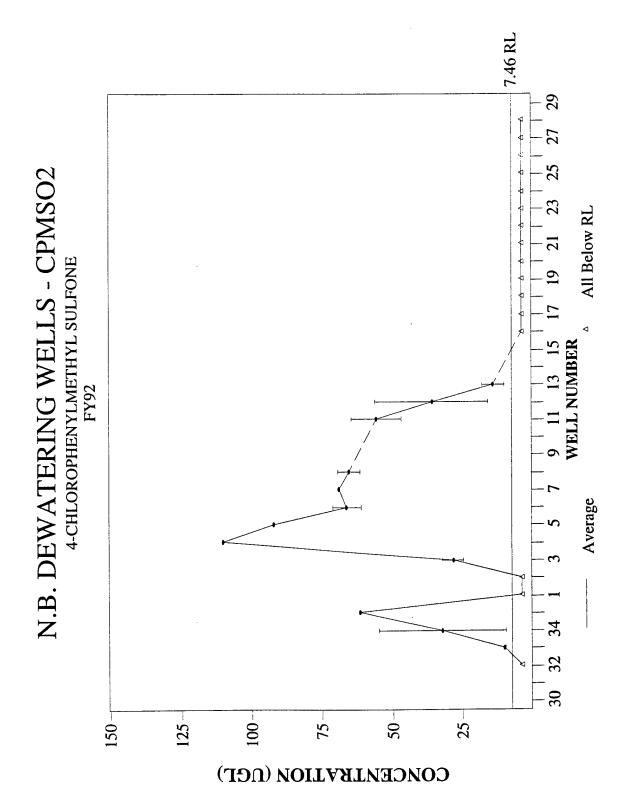


Figure 32. FY92 4-Chlorophenylmethyl Sulfone (CPMSO2) concentrations in NBS dewatering wells

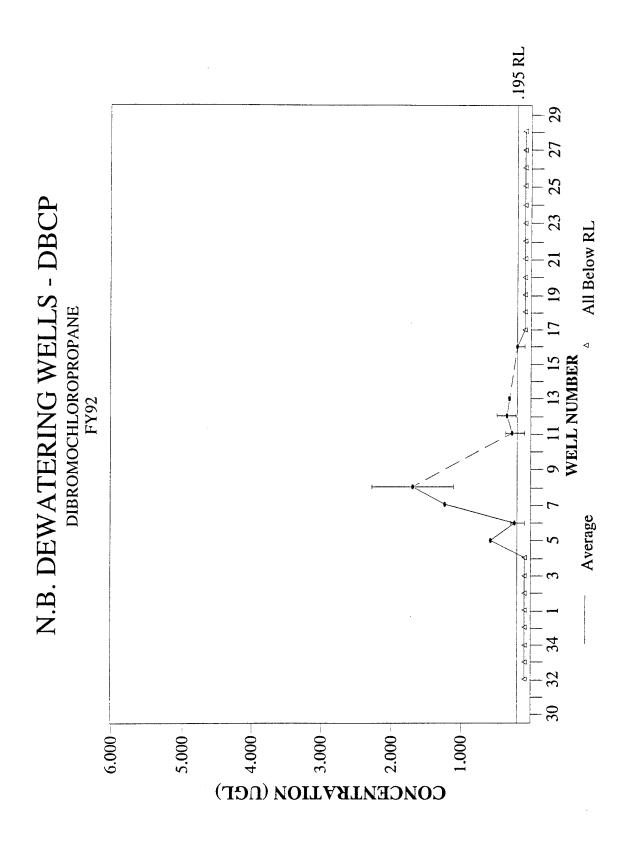


Figure 33. FY92 Dibromochloropropane (DBCP) concentrations in NBS dewatering wells

- 55. <u>Dicyclopentadiene</u>. During FY92, the highest concentration of dicyclopentadiene (Figure 34) was reported at 360  $\mu$ g/ $\ell$  in a sample collected from well 4. Concentrations of dicyclopentadiene above the RL were reported for samples collected from wells 34 and 3 through 13. The distribution of dicyclopentadiene along the NBS in FY92 was very similar to that found in FY91. The maximum concentration reported in FY92 was significantly lower than the maximum reported in FY91.
- 56. <u>Vapona</u>. During FY92, concentrations of vapona (Figure 35) above the RL were reported for samples collected from wells 33 through 35, 11 through 17, 26, and 28. It should be noted, however, that at least one sample collected during the year from wells 11 through 17 was reported with a vapona concentration below the RL. The maximum concentration reported was  $1.16 \ \mu g/\ell$  in well 11. No historical data on vapona concentrations in dewatering well samples were available.
- 57. <u>Diisopropylmethylphosphonate</u>. During FY92, the highest concentrations of DIMP (Figure 36) were found centered around well 4 with a maximum concentration of 1100  $\mu$ g/ $\ell$  reported for a sample collected from well 4. Concentrations of DIMP above the RL were reported for most all samples collected during FY92. The distribution of DIMP along the NBS in FY92 was very similar to that found in FY91. The maximum concentration reported in FY92 was somewhat less than in FY91.
- 58. <u>Dithiane</u>. During FY92, dithiane (Figure 37) concentrations above the RL were reported for samples collected from wells 33 through 13, with the exception of well 1. The maximum concentration reported was 46  $\mu$ g/ $\ell$  for a sample collected from well 4. The distribution of dithiane along the NBS in FY92 was very similar to that found in FY91. The maximum concentration reported in FY92 was somewhat less than in FY91.
- 59. <u>Dieldrin</u>. During FY92, the highest concentrations of dieldrin (Figure 38) were reported in samples collected from wells 5 through 11. Concentrations of dieldrin above the RL were reported for wells 33 through 23. The maximum concentration reported was 3.6  $\mu$ g/ $\ell$  in well 7. The distribution of dieldrin along the NBS in FY92 was similar to that found in FY91. The maximum concentration reported in FY92 was somewhat less than the maximum reported in FY91.

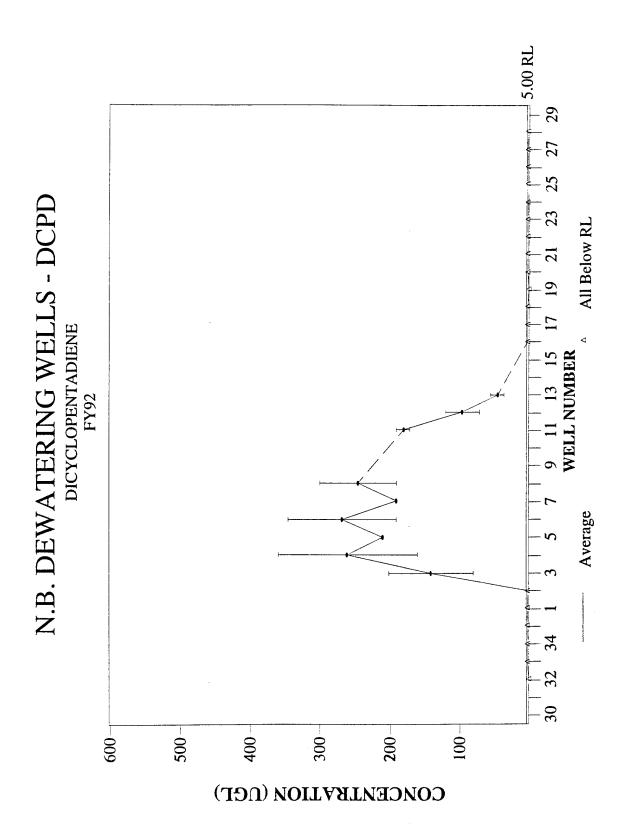


Figure 34. FY92 Dicyclopentadiene (DCPD) concentrations in NBS dewatering wells

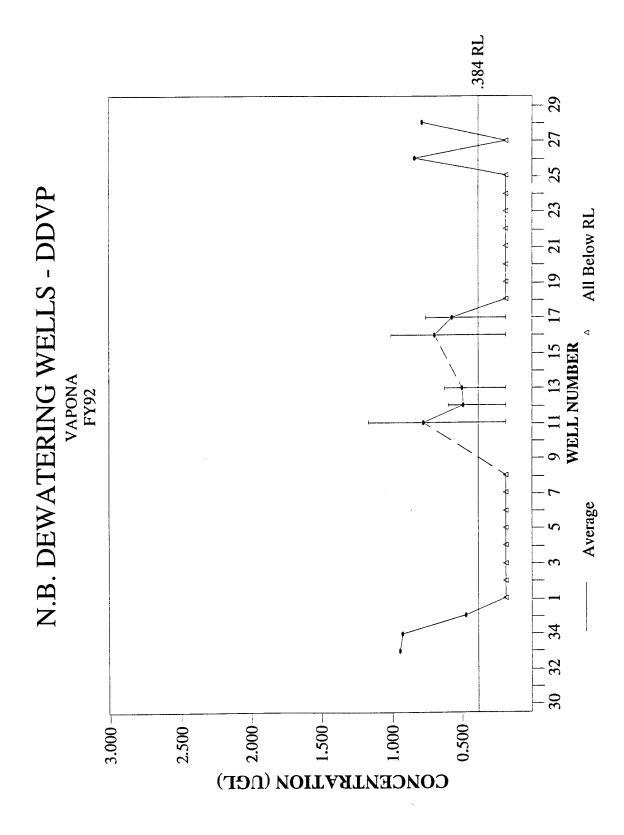


Figure 35. Vapona (DDVP) concentrations in NBS dewatering wells

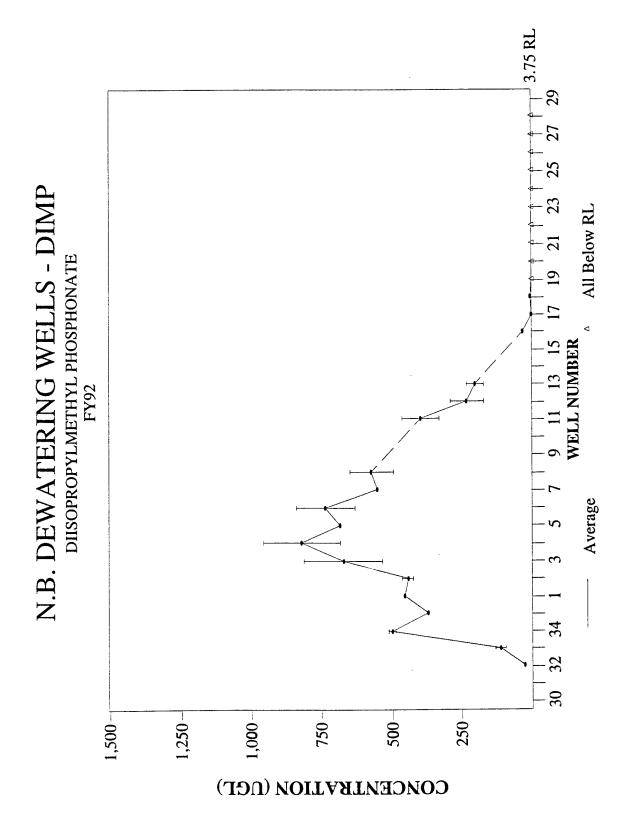


Figure 36. FY92 Diisopropylmethylphosphonate (pIMP) concentrations in NBS dewatering wells

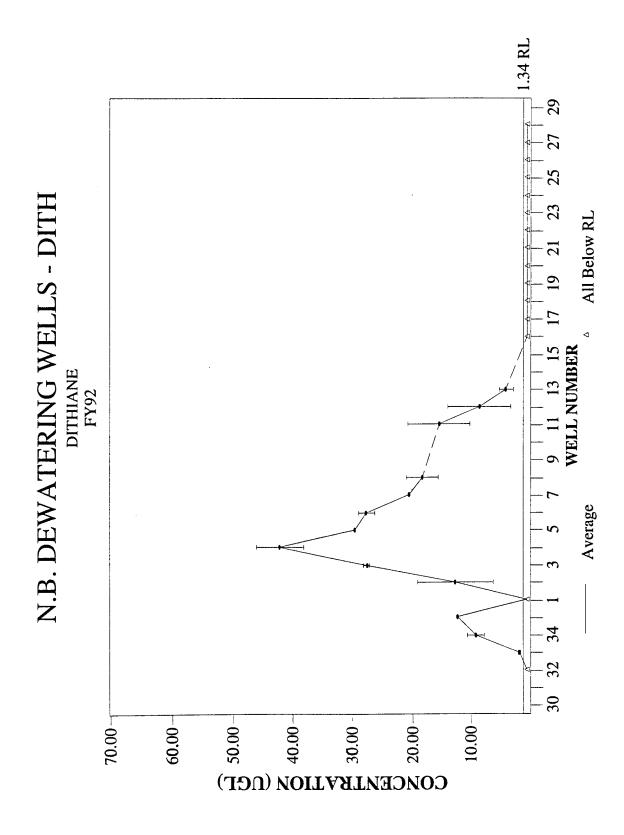


Figure 37. FY92 Dithiane (DITH) concentrations in NBS dewatering wells

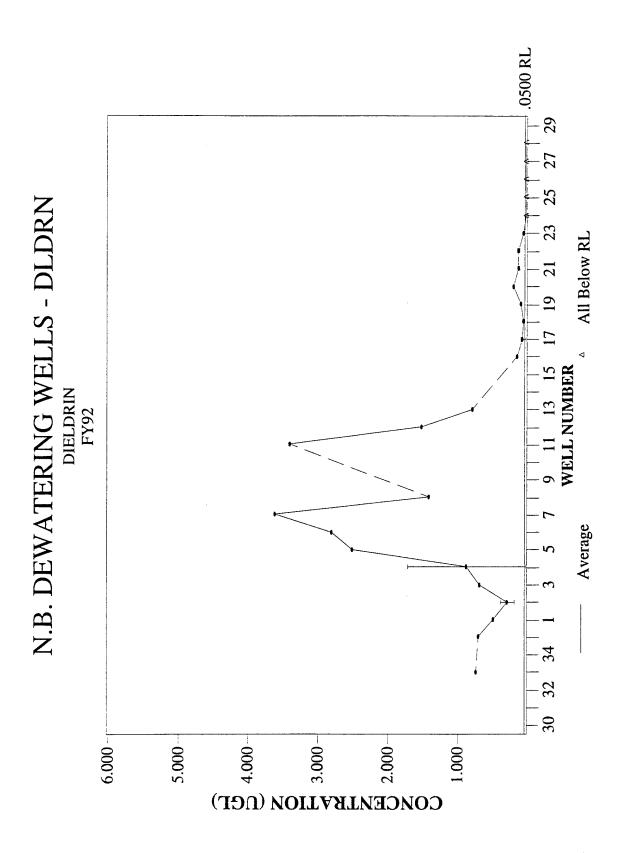


Figure 38. FY92 Dieldrin (DLDRM) concentrations in NBS dewatering wells

- 60. Endrin. During FY92, the highest concentrations of endrin (Figure 39) were reported in samples collected from wells 5 through 13. The maximum concentration reported was  $2 \mu g/\ell$  in well 7. The distribution of endrin along the NBS in FY92 was similar to that found in FY91. The maximum concentration reported in FY92 was somewhat less than in FY91.
- 61. Fluoride. During FY92, fluoride (Figure 40) concentrations were found to have a general decreasing trend along the dewatering well line from west to east. A maximum concentration of 4.77 mg/ $\ell$  was reported for a sample collected from well 1. The average concentration of fluoride in samples collected from wells east of well 3 was approximately 2 mg/ $\ell$ . The distribution of fluoride along the NBS in FY92 was similar to that found in FY91. The maximum concentration reported in FY92 was significantly lower than the maximum reported in FY91.
- 62. <u>Isodrin</u>. During FY92, isodrin (Figure 41) concentrations above the RL were reported for samples collected from wells 33, 34, and 3 through 13. The maximum concentration reported was  $0.58 \mu g/\ell$  in a sample collected from well 5. In FY91, isodrin was reported only in wells 33 and 34. In FY92, isodrin was distributed all along the center portion of the NBS. The maximum concentration reported in FY92 was significantly higher than in FY91.
- 63. Malathion. During FY92, concentrations of malathion (Figure 42) above the RL were reported for samples collected from wells 34, 35, 3, 4, 6, 8, and 11 through 13. It should be noted, however, that at least one sample collected during the year from all these wells (except wells 34 and 35) was reported with a malathion concentration below the RL. The maximum concentration reported was  $14 \mu g/\ell$  in well 35. No historical data on malathion concentrations in dewatering well samples were available.
- 64. Oxathiane. During FY92, concentrations of oxathiane (Figure 43) above the RL were reported in samples collected from wells 33 through 35 and 2 through 12. The maximum concentration reported was 8.54  $\mu$ g/ $\ell$  in well 4. The distribution of oxathiane along the NBS in FY92 was very similar to that found in FY91. The maximum concentration reported in FY92 was slightly lower than in FY91.
- 65. <u>p,p'-DDE</u>. During FY92, concentrations of p,p'-DDE (Figure 44) above the RL were reported in samples collected from wells 3 through 12 and 17. The maximum concentration reported was  $0.525 \ \mu g/\ell$  in well 5. The distribution of p,p'-DDE along the NBS in FY92 was

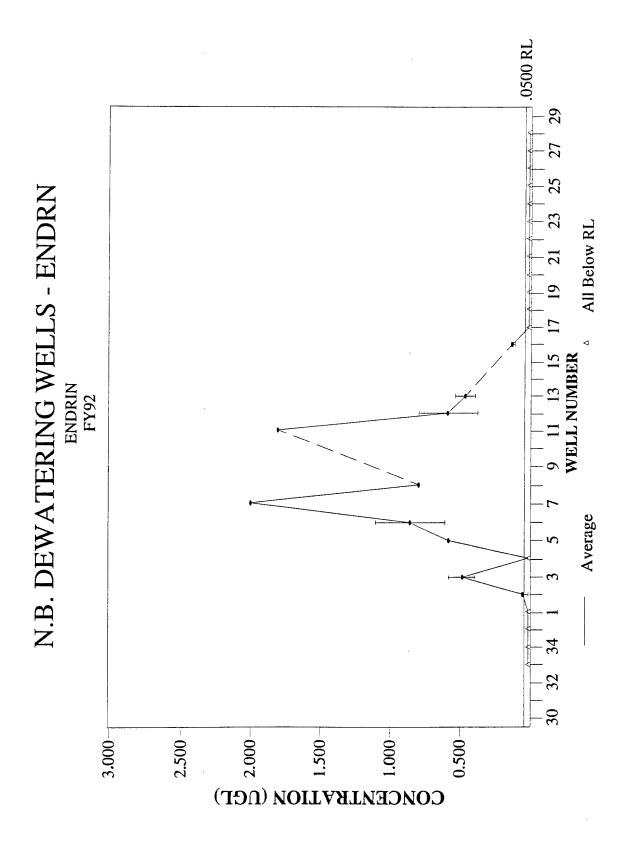


Figure 39. FY92 Endrin (ENDRA) concentrations in NBS dewatering wells

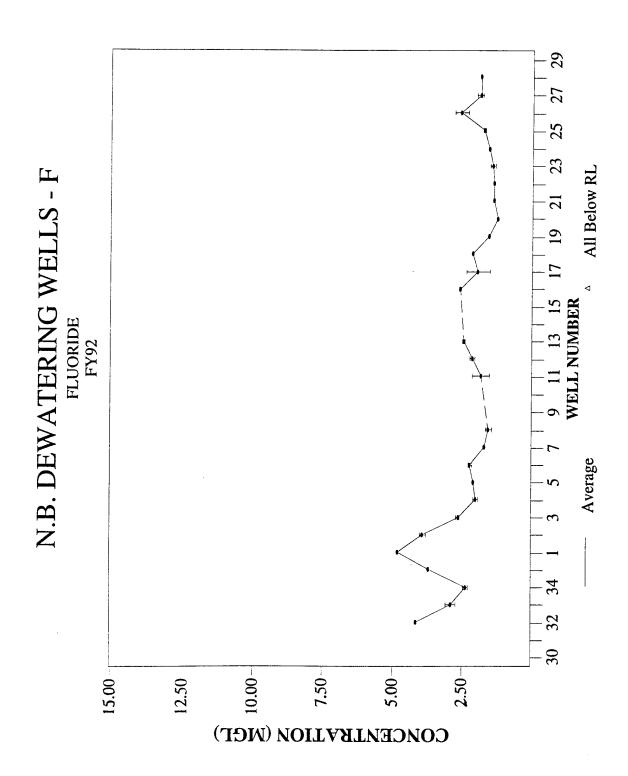


Figure 40. FY92 Fluoride (F) concentrations in NBS dewatering wells

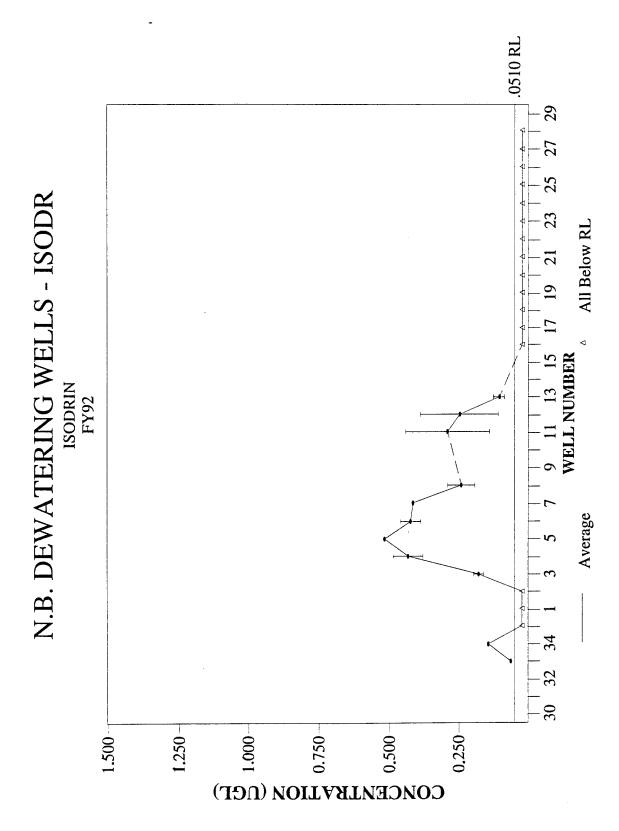


Figure 41. FY92 Isodrin (ISODR) concentrations in NBS dewatering wells

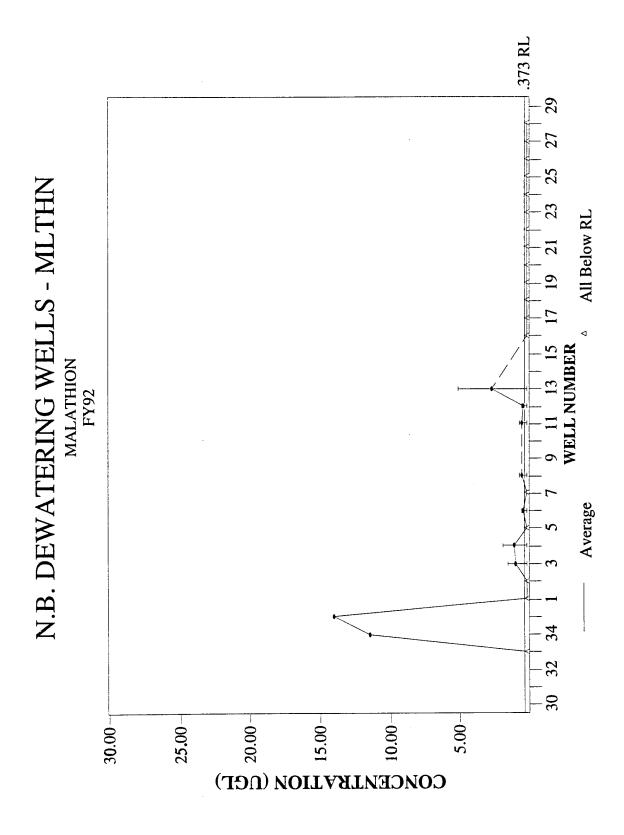


Figure 42. FY92 Malathion (MLTHN) concentrations in NBS dewatering wells

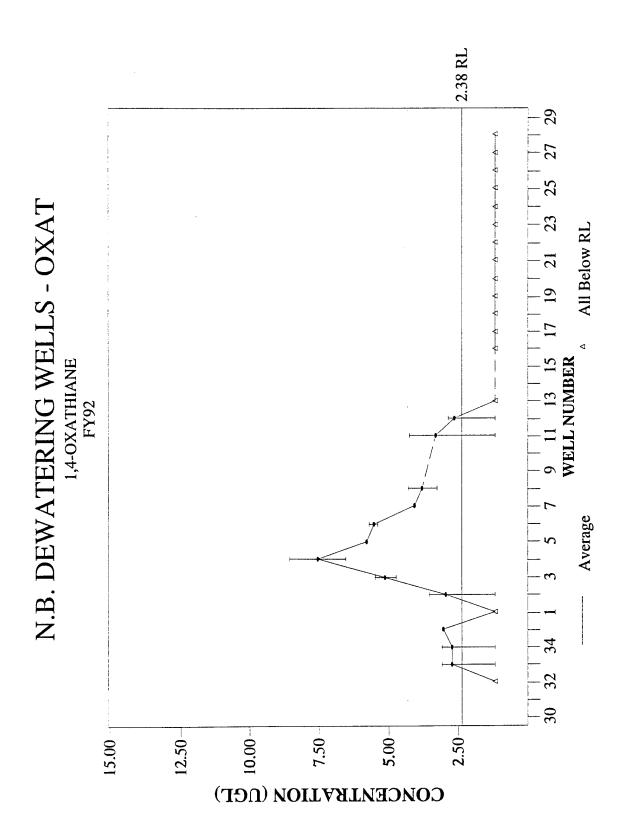


Figure 43. FY92 1,4-Oxathiane (OXAT) concentrations in NBS dewatering wells

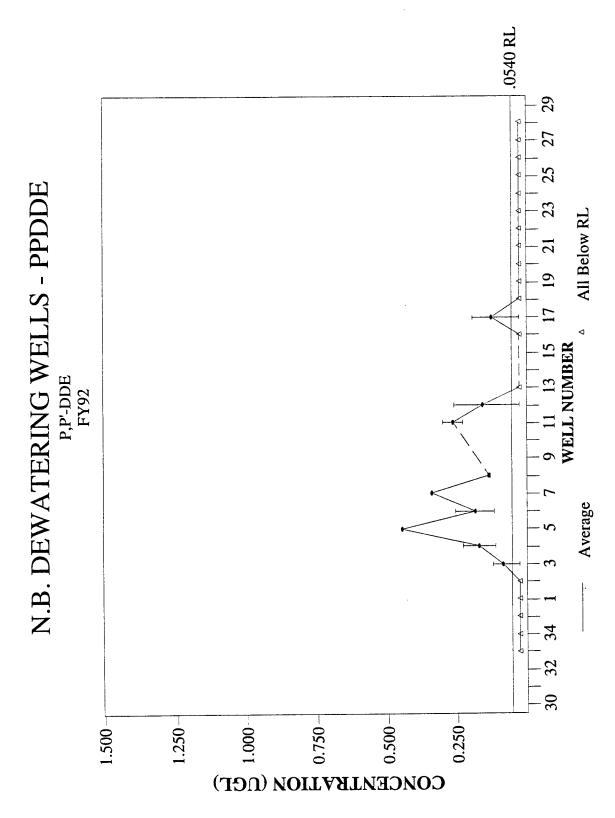


Figure 44. FY92 Dichlorodiphenyldichloroethene (PPDDE) concentrations in NBS dewatering wells

shifted slightly to the east. The maximum concentration reported in FY92 was significantly higher than the maximum reported in FY91.

- 66. p.p'-DDT. During FY92, concentrations of p,p'-DDT (Figure 45) above the RL were reported in samples collected from wells 3, 4, 6, 8, 11, 12, and 17. It should be noted, however, that at least one sample collected during the year from all these wells was reported with a p,p'-DDT concentration below the RL. The maximum concentration reported was 0.581  $\mu$ g/ $\ell$  in well 6. The distribution of p,p'-DDT in FY92 was somewhat different than that found in FY91. The major change was the decrease in concentration in samples collected from wells 32 through 34. The maximum concentration reported in FY92 was approximately one-half that reported in FY91.
- 67. <u>Parathion</u>. During FY92, concentrations of parathion (Figure 46) above the RL were reported for samples collected from wells 34, 3, 4, 6, 8, 11, and 13. It should be noted, however, that at least one sample collected during the year from all these wells (except well 34) was reported with a parathion concentration below the RL. The maximum concentration reported was  $9.35 \ \mu g/\ell$  in well 6. No historical data on parathion concentrations in dewatering well samples were available.
- 68. Tetrachloroethylene. During FY92, tetrachloroethylene (Figure 47) concentrations above the RL were reported for samples collected from wells 1, 3 through 16, and 28. The maximum concentration reported was 67.6  $\mu$ g/ $\ell$  in well 8. The distribution of trichloroethylene along the NBS in FY92 was similar to that found in FY91. The maximum concentration reported in FY92 was significantly higher than in FY91.
- 69. <u>Trichloroethylene</u>. During FY92, trichloroethylene (Figure 48) concentrations above the RL were reported for samples collected from wells 34, 3 through 13, and 28. The maximum concentration reported was 35.6  $\mu$ g/ $\ell$  in well 6. The distribution of tetrachloroethylene along the NBS in FY92 was similar to that found in FY91. The maximum concentration reported in FY92 was slightly higher than the maximum reported in FY91.

#### Summary of Dewatering Well Data

70. Based on contaminant concentration data reported for samples collected from the dewatering wells during FY92, the highest concentrations of contaminants were generally found

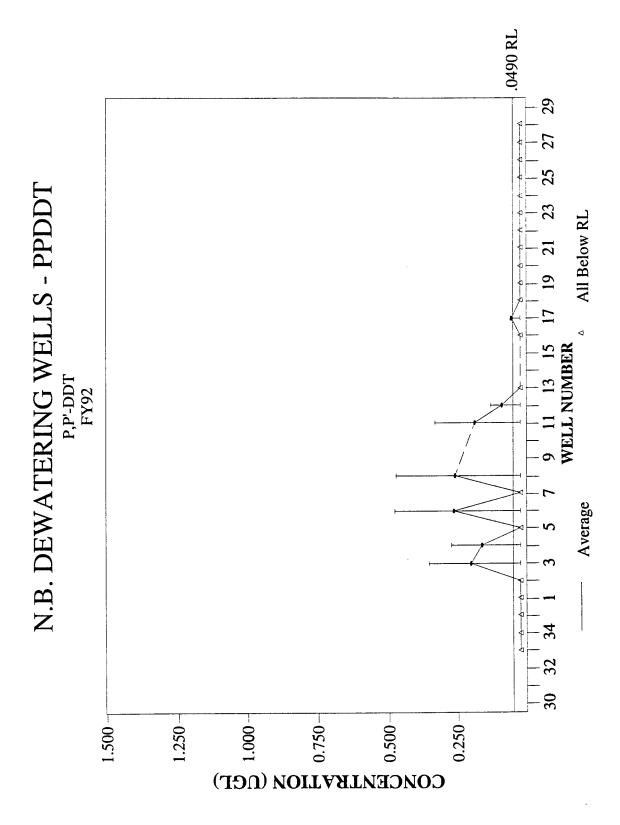


Figure 45. FY92 Dichlrodiphenyltrichloroethane (PPDDT) concentrations in NBS dewatering wells

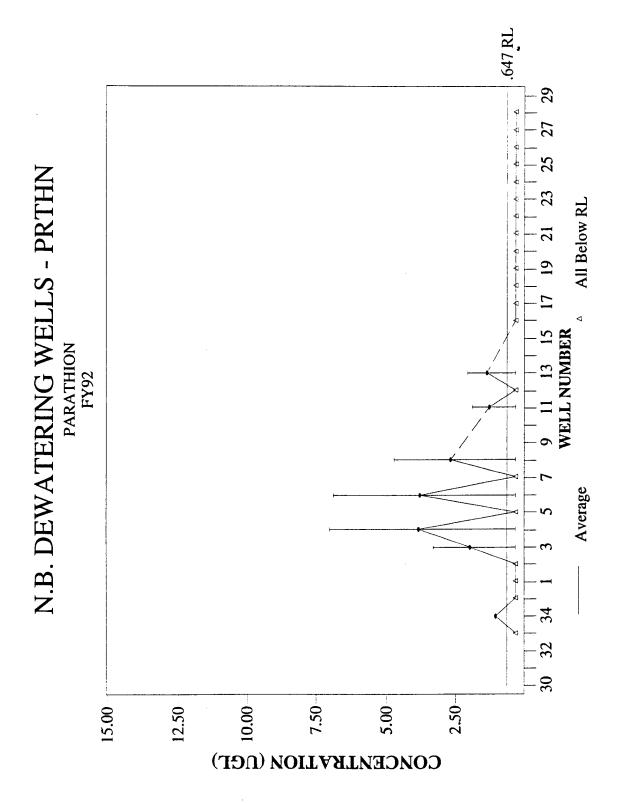


Figure 46. FY92 Parathion (PRTHM) concentrations in NBS dewatering wells

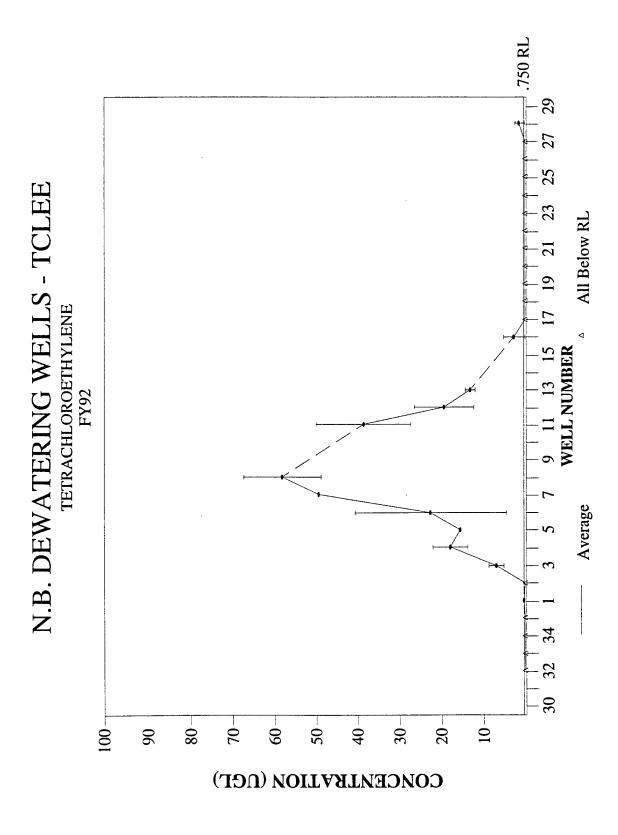


Figure 47. FY92 Tetrachloroethylene (TCLEE) concentrations in NBS dewatering wells

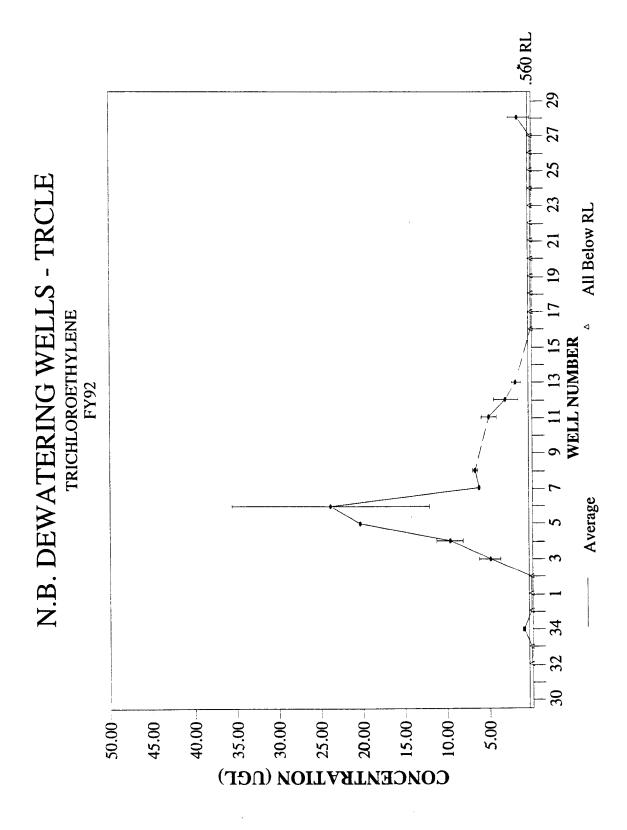


Figure 48. FY92 Trichloroethylene (TRCLE) concentrations in NBS dewatering wells

along the western half of the NBS primarily in the area of the original control system. The maximum concentrations of the various contaminants were generally found associated with wells 34 through 11. The exception was carbon tetrachloride with a maximum concentration reported for a sample collected from well 21. As discussed in previous reports, the carbon tetrachloride distribution suggests a different source for this contaminant than the other contaminants. Well 21 is located directly downgradient of the retention pond associated with the old sewage treatment plant which is no longer in service.

71. The distribution of the majority of the contaminants did not change significantly between FY91 and FY92. Those few that did change tended to move east or be further distributed along the dewatering well line. Five contaminants which were reported on in FY91 decreased in concentrations to below their respective RL's in FY92. With respect to maximum concentrations for contaminants whose concentrations remained above their respective RL's, nine contaminants were reported with slightly to significantly increased concentrations from FY91 to FY92, eleven contaminants were reported with slightly to significantly decreased concentrations from FY91 to FY92, and three contaminants were reported with essentially the same concentrations.

#### PART III: RECHARGE TRENCH EVALUATION

#### **Background**

72. The North Boundary Containment/Treatment System (NBS) includes 15 recharge trenches constructed north (downgradient) of the soil-bentonite slurry-wall barrier. The purpose of the trenches is to recharge treated water into the Unconfined Aquifer. The positions of the trenches are shown in Figure 1. The history of these trenches is given in previous assessments and will not be described here.

### Trench Operation

73. The average trench recharge is given by quarter in Table 6, which shows the average recharge flows during each quarter of FY92 as well as the total quantity of recharge during each quarter. Average quarterly trench flows were higher during FY92 than during FY91. The volume of water recharged through the system in FY92 was 33 percent greater than that recharged during FY91.

#### Falling-Head Trench Tests

- 74. In April 1992 two falling-head tests were conducted in NBS recharge trenches. Recharge to three trenches was shut off simultaneously and kept off for approximately 24 hours. During the test period water levels in the trenches were monitored using pressure transducers emplaced in the piezometer wells at the ends of each trench. The first test encompassed trenches four, five, and six (Figures 49-51 respectively). The second test encompassed trenches nine, ten, and eleven (Figures 52-54 respectively).
- 75. The water levels fell during the tests in an exponential manner. These results will serve as a baseline, and the tests will be repeated in the future.

	Table 6.	Average Recha	rge Trench Flow	s (GPM)*	
Trench No.	1st Qtr FY92	2nd Qtr FY92	3rd Qtr FY92	4th Qtr , FY92	Trench Avg. (FY92)
1	0.40	0.42	1.80	1.80	1.11
2	0.00	0.00	0.00	0.00	0.00
3	5.74	1.47	0.03	0.18	1.86
4	4.72	3.44	2.65	6.73	4.39
5	16.00	5.19	7.46	10.60	9.78
6	20.57	21.26	18.33	31.85	23.02
7	29.05	31.00	26.32	29.33	28.93
8	10.11	0.00	20.56	26.20	14.24
9	18.02	21.75	21.20	32.58	23.40
10	19.77	14.43	14.71	23.18	18.04
11	48.35	36.14	32.94	44.55	40.53
12	13.53	6.03	6.83	7.36	8.45
13	45.26	50.00	49.00	49.00	48.32
14	39.49	50.00	50.00	40.30	44.95
15	39.69	50.00	50.00	6.43	36.53
Totals:	310.70	291.13	301.83	310.09	

Total System Recharge by Quarter, in Gallons					
	1st Qtr	2nd Qtr	3rd Qtr	4th Qtr	
FY92	41,161,500	38,149,700	39,551,800	41,080,700	
FY92 Total		159,943,700 gallons			

<sup>\*</sup> Average trench recharge in gallons per minute, by quarter; and system totals in gallons, by quarter; for FY92.

76. Water levels in nearby wells on both sides of the barrier were monitored conventionally during the tests. No effect from the recharge shutoff was noted in Unconfined (Alluvial) wells on the south side of the barrier. The reverse gradient was maintained at all times.

Test 1, 16-17 April 92

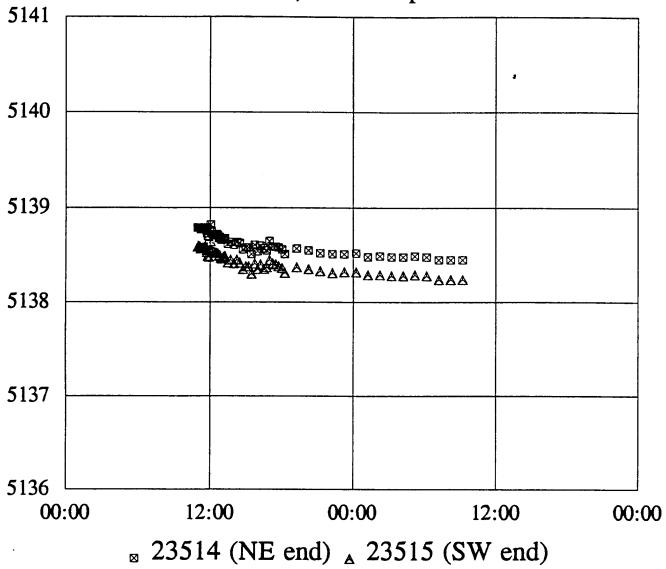


Figure 49. Falling-Head Test Results, Trench 4

Test 1, 16-17 April 1992

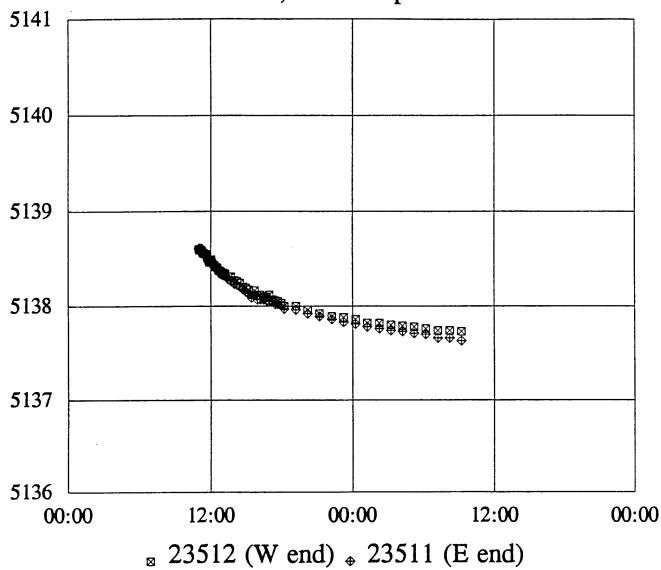


Figure 50. Falling-Head Test Results, Trench 5

Test 1, 16-17 April 1992

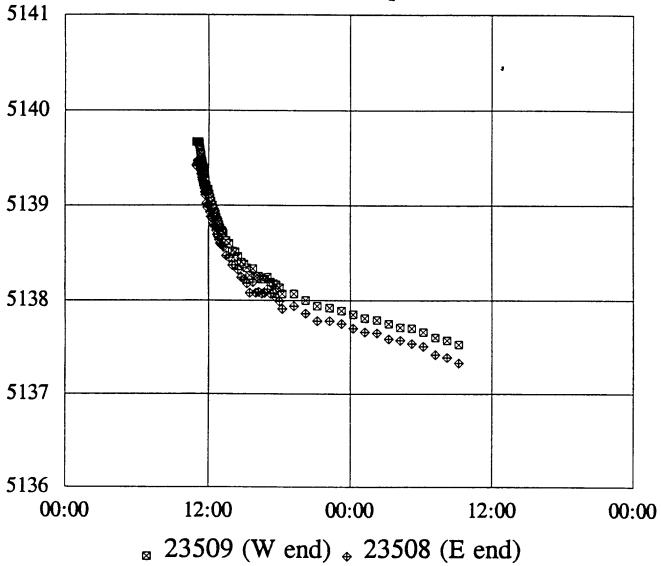


Figure 51. Falling-Head Test Results, Trench 6

Test 2, 20-21 April 92

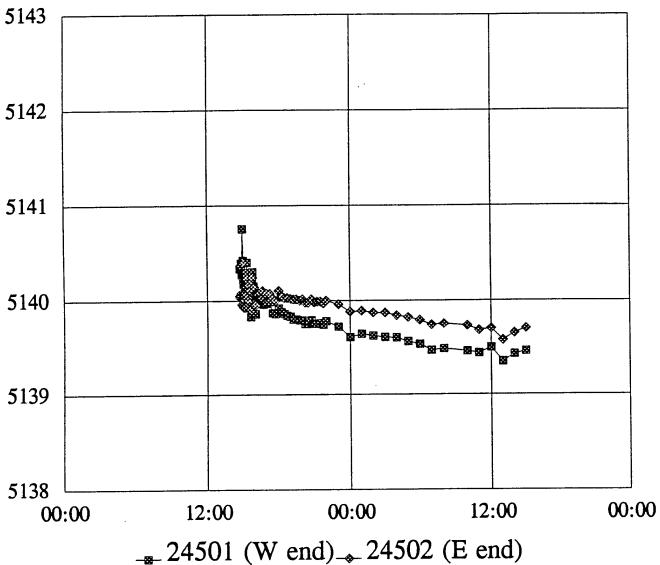


Figure 52. Falling-Head Test Results, Trench 9

Test 2, 20-21 April 92

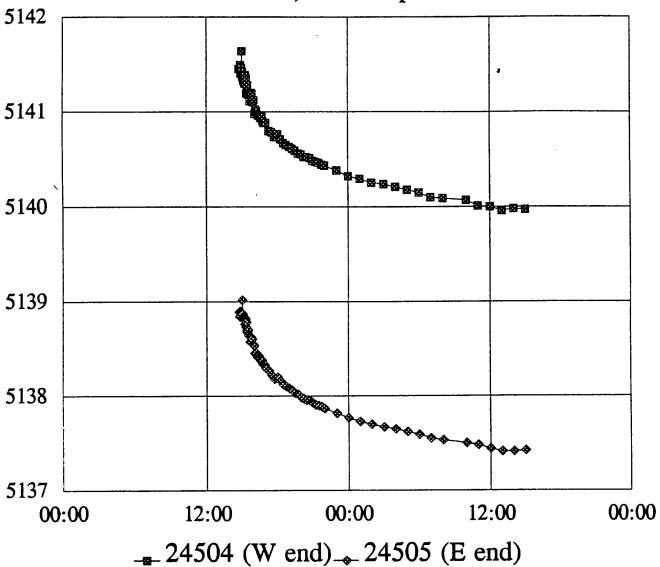


Figure 53. Falling-Head Test Results, Trench 10

Test 2, 20-21 April 92

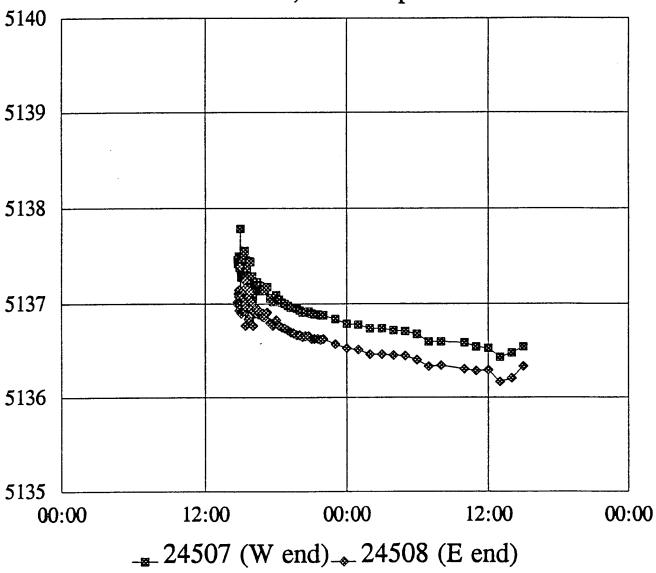


Figure 54. Falling-Head Test Results, Trench 11

#### PART IV: GROUNDWATER DATA EVALUATION

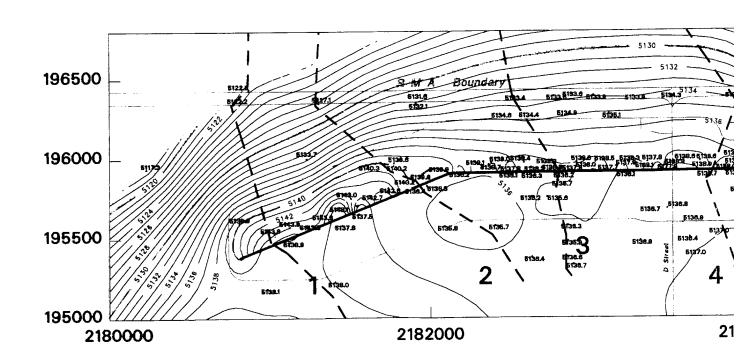
### Geologic Setting

77. The geology of the NBS has been presented in previous assessment reports and in descriptions of the overall monitoring program (Technical Operations Division, 1990; R.L. Stollar and Associates, 1991). In this year's assessment the term Unconfined Flow System refers to the shallow water table aquifer comprising mostly surface alluvial sediments (the Alluvium), but including also those upper parts of the Denver Formation that are in hydraulic communication with the alluvial deposits. The term Confined Flow System refers to the hydraulically confined aquifer comprising more deeply buried sediments of the Denver Formation.

#### Unconfined Hydrogeology

- 78. Data from monitoring wells in the Unconfined Flow System (UFS) for the first and fourth quarters of FY92 were analyzed for this evaluation. Contour maps of the water table were constructed with the EarthVision modeling program of Dynamic Graphics, Inc. The water table configuration for the first quarter of FY92 is shown in Figure 55. Water table contours for the fourth quarter are shown in Figure 56. The water level data are given in Appendix E.
- 79. The elevations and configuration of the contour lines show the effects of pumping south of the barrier and recharge north. Figure 55 shows that in the first quarter of FY92 a reverse gradient existed along most of the barrier, from the west end through about Trench 14, but a forward gradient still existed at the eastern end of the system. By the second quarter the reverse gradient had been extended the full length of the barrier, and it can be seen to extend the full length of the barrier in the fourth-quarter map (Figure 56). General elevations and contour configuration remained similar throughout the year.
- 80. The NBS slurry wall is keyed into the top of the Denver-formation bedrock. The wall blocks groundwater flow within the Alluvium portion of the UFS but does not block flow within unconfined, shallow sand bodies in the Denver formation. Northward flow in these sand bodies

## WATER ELEVATION CONT



### Legend

W Sturry Well

Well Location

Index Contour

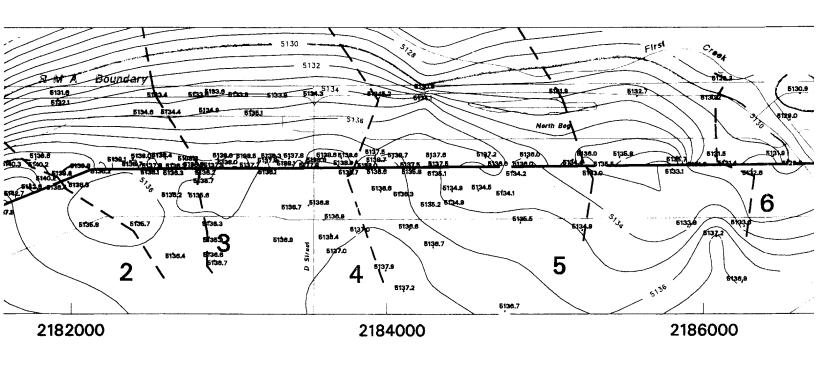
Contour Line

Cross Section Line

Road

FIGURE 55. Water-table elevation contour along the North Boundary Sys The water level measurement

## ELEVATION CONTOUR - FIRST QTR FYS

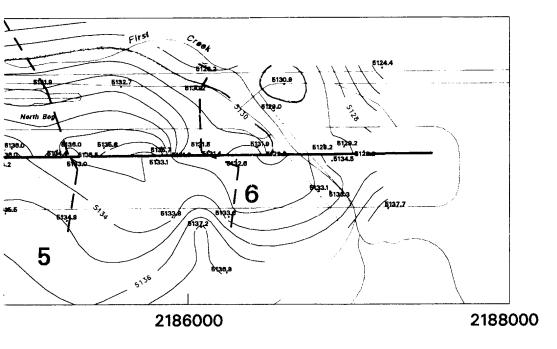


55. Water-table elevation contour map of the Unconfined Aquifer along the North Boundary System for the First Quarter of FY92. The water level measurement period is 4-9 Dec. 1991.

DRAV
D. L
DATE
Marx

CAL
1:72

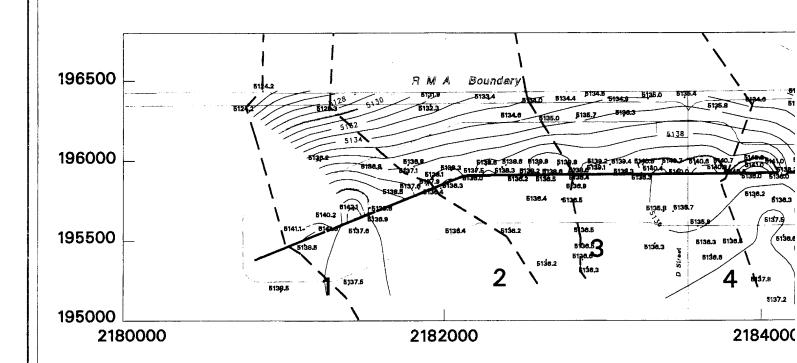
## FIRST QTR FY92



Inconfined Aquifer
First Quarter of FY92.
Dec. 1991.

DP Associates, Inc.				
DRAWN BY: D. Luhan		macc1dmap		
DATE: March 21, 1995		DEPARTMENT OF		
8CALE: 1:7200		THE ARMY		
SHEET	1	ROCKY MOUNTAIN ARSENAL		
OF	1	DENVER, COLORADO		
File Lecentors  macc1c	lma	ap.aml		

## WATER ELEVATION CONT



### Legend

Slurry Wall

Well Location

M Index Contour

Contour Line

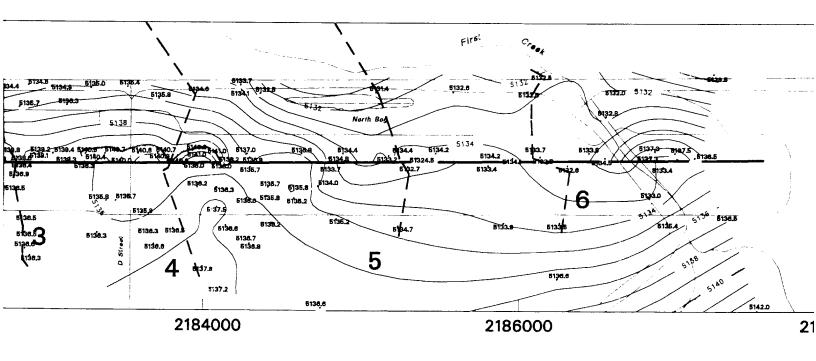
Cross Section Line

Road

| Stream

FIGURE 56. Water-table elevation contour i along the North Boundary Sys: The water level measurement p

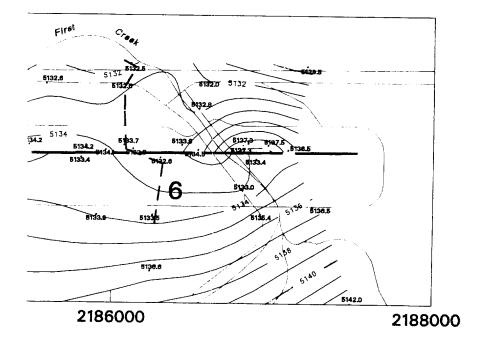
## TION CONTOUR - FOURTH QTR FY92



ble elevation contour map of the Unconfined Aquifer
North Boundary System for the Fourth Quarter of FY92.
It level measurement period is 25-27 Aug. 1992.

	]	DP Associa
DRAWN BY: D. Luhan		me
DATE: March 21, 18	95	DEP
SCALE: 1:7200		-
SHEET	1	ROCKY
OF	1	DEI
macc20	dma	ap.aml

## **URTH QTR FY92**



ined Aquifer Quarter of FY92. g. 1992.

	]	OP Associates, Inc.	
DRAWN BY: D. Luhan		macc2dmap	
DATE: March 21, 1996		DEPARTMENT OF	
1:7200		THE ARMY	
ancer 1		ROCKY MOUNTAIN ARSENAL	
OF	1	DENVER, COLORADO	
macc2c	lma	ap.aml	

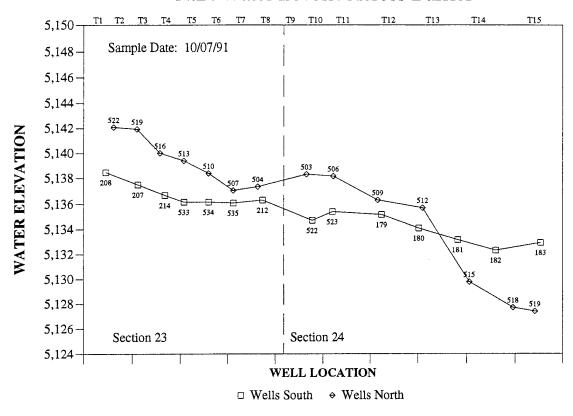


Figure 57. First Quarter Water Level Profile

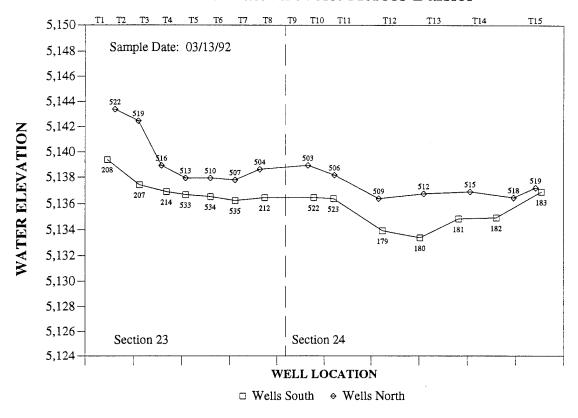


Figure 58. Second Quarter Water Level Profile

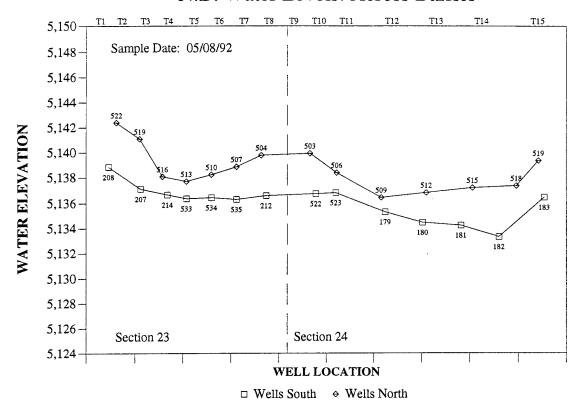


Figure 59. Third Quarter Water Level Profile

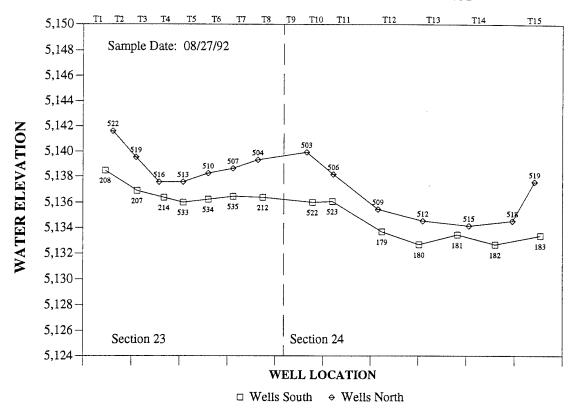


Figure 60. Fourth Quarter Water Level Profile

- 84. The four water level plots indicate that a reverse gradient along the entire length of the barrier was achieved during the second quarter and was generally maintained throughout the remainder of the year.
- 85. Figures 61-66 show six north-south transverse profiles across the barrier. The same profiles were plotted in the FY91 assessment. In most cases the reverse gradient increased from FY91 to FY92. In the eastern-most profile the gradient was normal through the first quarter of FY92 (Figure 66).

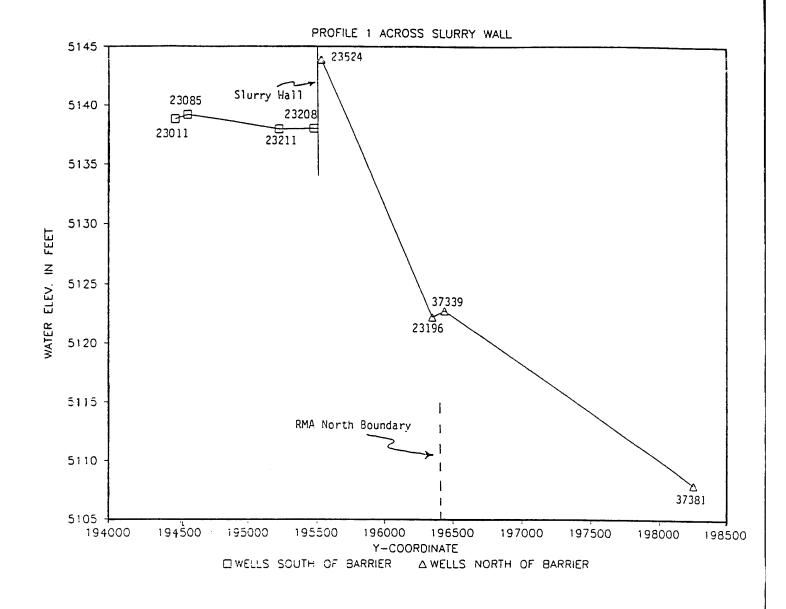


Figure 61. Transverse Profile 1, First Quarter

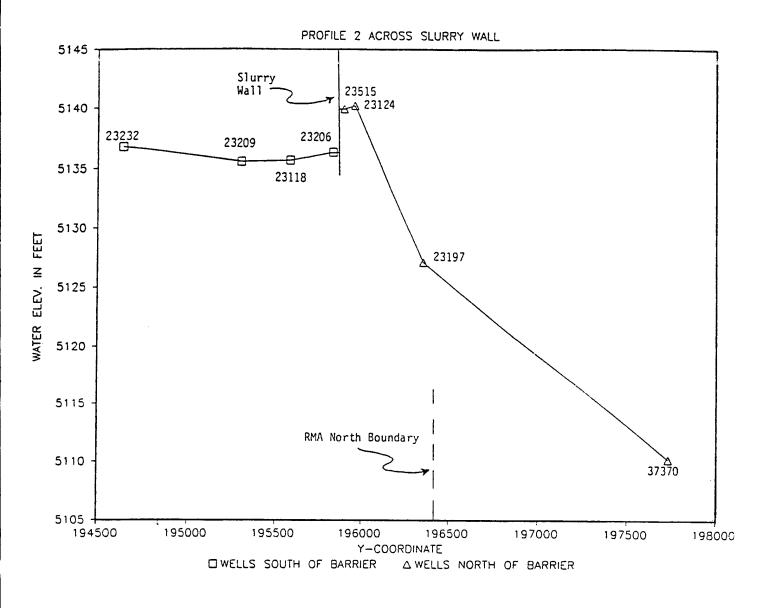


Figure 62. Transverse Profile 2, First Quarter

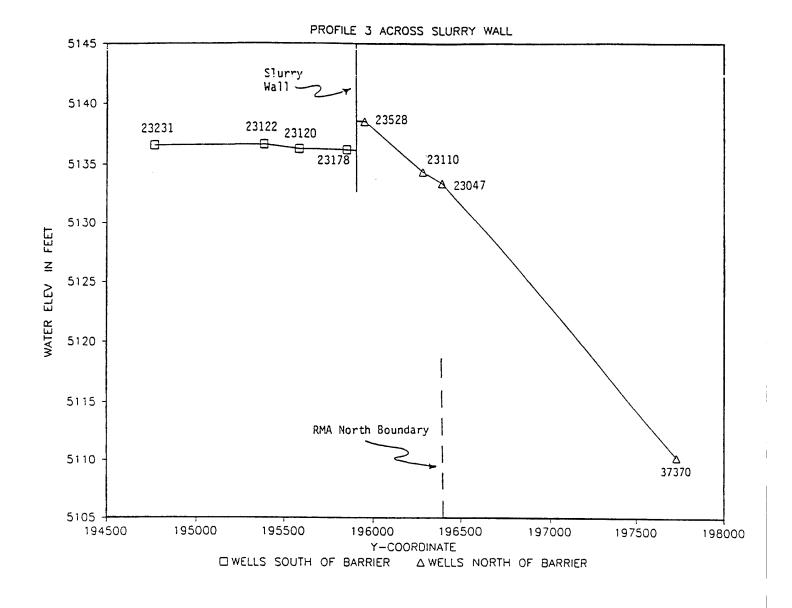


Figure 63. Transverse Profile 3, First Quarter

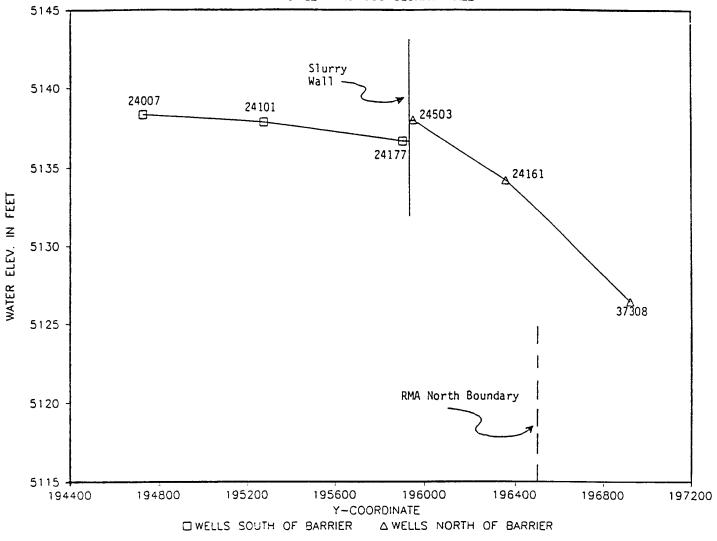


Figure 64. Transverse Profile 4, First Quarter

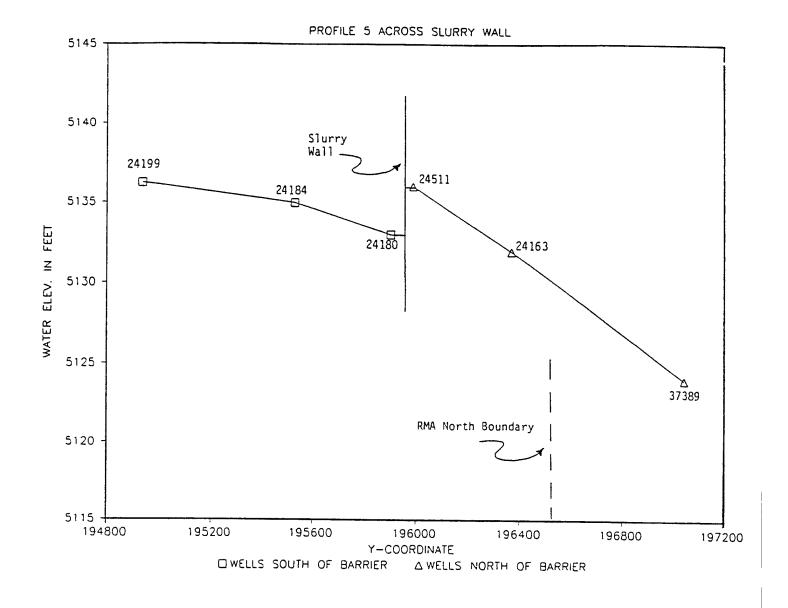


Figure 65. Transverse Profile 5, First Quarter

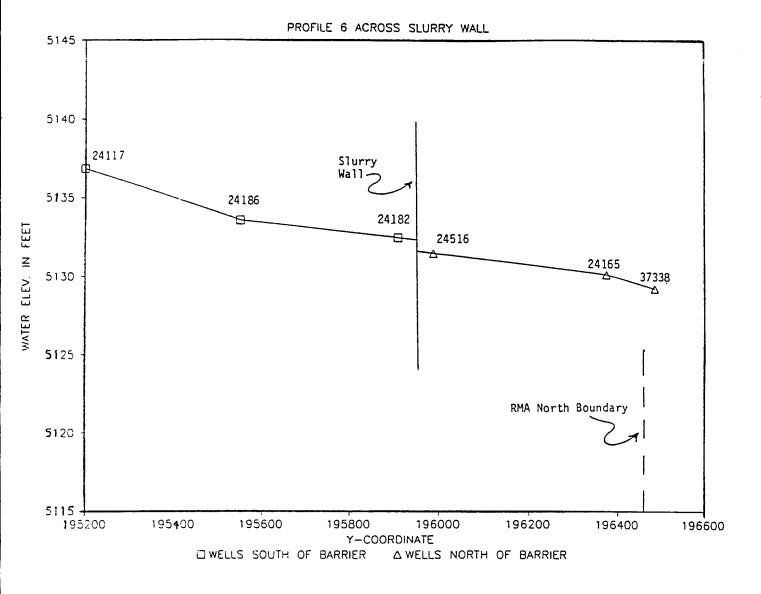


Figure 66. Transverse Profile 6, First Quarter

#### PART V: CONCLUSIONS

- 86. No concentrations above the ARAR standards were reported for any of the chemical-specific ARAR analytes during FY92. For two contaminants, benzothiazole and 1,2-dichloroethylene (identified as "target analytes"), no concentrations above their respective RL's were reported for any of the influent or effluent samples during FY92. For the sulfur compounds, dicyclopentadiene, and isodrin (also identified as "target analytes"), concentrations were reported in excess of their RL's in the system influent. However, concentrations for the sulfur compounds and isodrin were reported below their RL's in the system effluent. One sample out of the sixteen dicyclopentadiene samples was reported in excess of the RL in the system effluent. For contaminants designated as "other analytes possibly requiring treatment in the future," four organic compounds were reported with concentrations above their RL's: aldrin, p,p'DDE, bicyclopentadiene, and nitrosodimethylamine. Of the inorganic "other analytes possibly requiring treatment in the future," concentrations of zinc, alkalinity, calcium, potassium, magnesium, sodium, and nitrate were reported above their RL's. Based on GC/MS analysis, all of the contaminants with readings above the GC/MS reporting limits are presently being analyzed.
- 87. Water table elevations, flow direction, and general configurations identified in the Unconfined Aquifer during FY92 were similar to those seen in FY91. There was considerable improvement in the overall working success of the far eastern portion of the barrier system during FY92. In terms of groundwater flow, the trench system is working as designed. Reverse gradients along the entire barrier were established early in FY92 and maintained during the rest of the year.

#### PART VI: REFERENCES

Harding Lawson Associates, December 7, 1993, Draft Final Technical Report for Groundwater Data Evaluation, Rocky Mountain Arsenal, Commerce City, Colorado (in Three Volumes)

Remedial Action Division, September 1993, Rocky Mountain Arsenal North Boundary Containment/Treatment System Operational Assessment Report, FY91, Final Report: Program Manager, Rocky Mountain Arsenal, Commerce City, CO.

Stollar, R.L. and Associates, Inc., 1991, Comprehensive Monitoring Program, Annual Ground Water Report for 1990, Draft Report Version 1.0: Prepared for Program Manager, Rocky Mountain Arsenal, Contract Number DAAA15-87-0095, 59p.

Technical Operations Division, June 1992, Rocky Mountain Arsenal North Boundary Containment/Treatment System Operational Assessment Report, FY90, Final Report: Program Manager, Rocky Mountain Arsenal, Commerce City, CO.

Technical Operations Division, August 1990, Rocky Mountain Arsenal North Boundary Containment/Treatment System Operational Assessment Report, FY89, Final Report: Program Manager, Rocky Mountain Arsenal, Commerce City, CO.

APPENDIX A: FLOW QUANTITIES AND FLOW RATES

# North Boundary TREATMENT PLANT - 10/01/91 to 09/30/92 YEARLY FLOWS FOR ADSORBERS

		A		В	(	C	TOT	`AL
DATE	GAL(00)	GPM	GAL(00)	GPM	GAL(00)	GPM	GAL(00)	GPM
10/07/91	9,485	94.10	9,063	89.91	10,551	104.67	29,099	288.68
10/14/91	10,678	105.93	10,353	102.71	12,612	125.12	33,643	333.76
10/21/91	9,255	91.82	11,158	110.69	11,909	118.14	32,322	320.65
10/28/91	10,122	100.42	11,379	112.89	11,022	109.35	32,523	322.66
11/04/91	10,599	105.15	10,935	108.48	11,448	113.57	32,982	327.20
11/11/91	9,799	97.21	9,742	96.65	10,571	104.87	30,112	298.73
11/18/91	9,258	91.85	11,228	111.39	11,299	112.09	31,785	315.33
11/25/91	5,689	<b>5</b> 6.44	8,169	81.04	8,711	86.42	22,569	223.90
12/02/91	10,165	100.84	9,153	90.80	10,380	102.98	29,698	294.62
12/09/91	8,649	85.80	10,724	106.39	11,289	111.99	30,662	304.18
12/16/91	6,521	64.69	7,281	72.23	7,876	78.13	21,678	215.05
12/23/91	9,631	95.55	9,762	96.85	9,672	95.95	29,065	288.35
12/30/91	10,496	104.13	10,149	100.68	8,984	89.13	29,629	293.94
01/06/92	10,326	102.44	10,888	108.02	9,668	<b>95</b> .91	30,882	306.37
01/13/92	9,414	93.39	11,847	117.53	10,181	101.00	31,442	311.92
01/20/92	7,503	74.43	9,599	95.23	7,961	78.98	25,063	248.64
01/20/92	8,940	88.69	11,162	110.73	9,537	94.61	29,639	294.03
02/03/92	8,993	89.22	12,828	127.26	11,878	117.84	33,699	334.32
02/03/92	10,218	101.37	12,874	127.72	13,172	130.67	36,264	359.76
02/10/92	6,451	64.00	14,354	142.40	13,275	131.70	34,080	338.10
02/11/92	9,033	89.61	14,411	142.97	13,272	131.67	36,716	364.25
03/02/92	7,077	70.21	11,896	118.02	11,385	112.95	30,358	301.18
03/02/92	5,152	51.11	13,667	135.59	13,754	136.45	32,573	323.15
		67.65	9,583	95.07	11,239	111.50	27,641	274.22
03/16/92	6,819	97.74	12,525	124.26	13,547	134.39	35,924	356.39
03/23/92	9,852 2,236	22.18	13,380	132.74	13,765	136.56	29,381	291.48
03/30/92	2,236 950	9.42	9,912	98.33	11,989	118.94	22,851	226.69
04/06/92		75.49	5,815	<b>57.69</b>	14,970	148.51	28,394	281.69
04/13/92	7,609	101.90	9,604	95.28	10,113	100.33	29,989	297.51
04/20/92	10,272	102.21	10,745	106.60	10,544	104.60	31,592	313.41
04/27/92	10,303	94.97	12,645	125.45	10,570	104.86	32,788	325.28
05/04/92	9,573	100.66	13,294	131.88	11,192	111.03	34,633	343.57
05/11/92	10,147	76.98	9,246	91.73	8,859	87.89	25,865	256.60
05/18/92	7,760		14,052	139.40	12,992	128.89	29,509	292.74
05/25/92	2,465	24.45	14,792	146.75	16,197	160.68	30,989	307.43
06/01/92	0	0.00		141.26	14,251	141.38	28,490	282.64
06/08/92	0	0.00	14,239			109.11	21,938	217.64
06/15/92	118	1.17	10,822	107.36	10,998		29,645	294.09
06/22/92	0	0.00	15,340	152.18	14,305	141.91 188.60	25,836	256.31
06/29/92	0	0.00	6,825	67.71	19,011			304.71
07/06/92	0	0.00	14,414	143.00	16,300	161.71	30,714	311.10
07/13/92	0	0.00	16,976	168.41	14,383	142.69 156.35	31,359	325.53
07/20/92	0	0.00	17,053	169.18	15,760		32,813	318.82
07/27/92	0	0.00	16,642	165.10	15,495	153.72	32,137	318.82
08/03/92	0	0.00	17,821	176.80	16,157	160.29	33,978	337.09
08/10/92	0	0.00	16,455	163.24	15,570	1 <b>5</b> 4.46	32,025	317.70

# North Boundary TREATMENT PLANT - 10/01/91 to 09/30/92 YEARLY FLOWS FOR ADSORBERS

		A		В		C		TOTAL
DATE	GAL(00)	GPM	GAL(00)	GPM	GAL(00)	GPM	GAL(00)	GPM
08/17/92	0	0.00	16,518	163.87	15,088	149.68	31,606	313.55
08/24/92	0	0.00	17,558	174.19	16,033	159.06	33,591	333.25
08/31/92	0	0.00	16,343	162.13	15,734	156.09	32,077	318.22
09/07/92	0	0.00	13,806	136.96	12,058	119.62	25,864	256.58
09/14/92	0	0.00	15,874	157.48	15,165	150.45	31,039	307.93
09/21/92	0	0.00	17,050	169.15	15,777	156.52	32,827	325.67
09/30/92	0	0.00	21,978	218.04	22,934	227.52	44,912	445.56
				***************************************				
Annual:	281,558	53.42	653,929	124.08	661,403	125.49	1,596,890	302.99

APPENDIX B: TREATMENT SYSTEM WATER QUALITY DATA, STATISTICAL SUMMARIES, AND GC/MS DATA

SITE ID: PNININ

Test Name	Sample Date	Meth Num	Lab	Lot Number		Value		UOM		Flag Codes()
111TCE 111TCE 111TCE 111TCE 111TCE 111TCE 111TCE	11/05/91 02/25/92 02/25/92 07/21/92 08/28/92 09/01/92 09/01/92	N8 N8 N8 N8 8010	UB UB UB VI VI VI	QRG_005 SJZ_005 SJZ_008 UZS_005 TBM_006 TBM_015 TBT_012	LT LT LT LT LT LT		0.760 0.760 0.760 0.760 0.500 0.500 5.000	UGL UGL UGL UGL UGL UGL UGL	C1 C1 C1 C1 NT NT	D H
112TCE 112TCE 112TCE 112TCE 112TCE 112TCE 112TCE	11/05/91 02/25/92 02/25/92 07/21/92 08/28/92 09/01/92 09/01/92	N8 N8 N8 8010 8010	UB UB UB VI VI VI	QRG_005 SJZ_005 SJZ_008 UZS_005 TBM_006 TBM_015 TBT_012	LT LT LT LT LT LT		0.780 0.780 0.780 0.780 0.500 0.500 5.000	UGL UGL UGL UGL UGL UGL UGL	C1 C1 C1 C1 NT NT	D
11DCE 11DCE 11DCE 11DCE 11DCE 11DCE 11DCE	11/05/91 02/25/92 02/25/92 07/21/92 08/28/92 09/01/92 09/01/92	N8 N8 N8 8010 8010	UB UB UB VI VI VI	QRG_005 SJZ_005 SJZ_008 UZS_005 TBM_006 TBM_015 TBT_012	LT LT LT LT LT LT		1.700 1.700 1.700 1.700 0.500 0.500 5.000	UGL UGL UGL UGL UGL UGL	C1 C1 C1 C1 NT NT	D H
11DCLE 11DCLE 11DCLE 11DCLE 11DCLE 11DCLE 11DCLE	11/05/91 02/25/92 02/25/92 07/21/92 08/28/92 09/01/92 09/01/92	N8 N8 N8 8010 8010	UB UB UB VI VI VI	QRG_005 SJZ_005 SJZ_008 UZS_005 TBM_006 TBM_015 TBT_012	LT LT LT LT LT LT		0.730 0.730 0.730 0.730 0.500 0.500 5.000	UGL UGL UGL UGL UGL UGL	C1 C1 C1 C1 NT NT	D
12DCE 12DCE 12DCE 12DCE	11/05/91 02/25/92 02/25/92 07/21/92	N8 N8	UB UB UB UB	QRG_005 SJZ_005 SJZ_008 UZS_005	LT LT LT LT		0.760 0.760 0.760 0.760	UGL UGL UGL	C1 C1 C1	D
12DCLE 12DCLE 12DCLE 12DCLE 12DCLE 12DCLE 12DCLE	11/05/91 02/25/92 02/25/92 07/21/92 08/28/92 09/01/92 09/01/92	N8 N8 N8 8010	UB UB UB VI VI VI	QRG_005 SJZ_005 SJZ_008 UZS_005 TBM_006 TBM_015 TBT_012	LT LT LT LT LT		1.100 1.100 1.100 1.100 0.500 0.510 5.000	UGL UGL UGL UGL UGL UGL	C1 C1 C1 C1 NT NT	D
12DCLP 12DCLP	08/28/92 09/01/92		VI VI	TBM_006 TBM_015	LT LT		0.500 0.500	UGL UGL	NT NT	

<sup>\* =</sup> Lot has not been QC'ed LT = Less Than the Following Concentration ND = Not Detected at Following Concentration

SITE ID: PNININ

	Test Name	Sample Date	Num	Lab	Lot Number		Value	UOM	Туре	Flag Codes()
	12DCLP	09/01/92		VI	TBT_012	LT	5.000	UGL	NT	
	13DMB	02/25/92	AV8	UB	SJX_005	LT	1.320	UGL	C1	
	14DCLB 14DCLB 14DCLB 14DCLB 14DCLB	11/05/91 02/25/92 02/25/92 07/21/92 08/28/92	N8 N8 N8 8010	UB UB UB UB VI	QRG_005 SJZ_005 SJZ_008 UZS_005 TBM_006	ND ND ND ND LT	1.000 1.000 1.000 1.000 1.000	UGL UGL UGL UGL UGL	C1 C1 C1 C1 NT	R R R
	14DCLB 14DCLB 14DCLB 14DCLB	08/28/92 09/01/92 09/01/92 09/01/92	8010 8020	VI VI VI	TBN_006 TBM_015 TBN_015 TBT_012	LT LT LT LT	1.000 1.000 1.000 10.000	UGL UGL UGL	NT NT NT NT	
	ACLDAN ACRYLO	08/05/92 09/01/92		ED VI	UDG_008 TBT_012	LT LT	0.050	UGL UGL	NT NT	
	AENSLF	08/05/92	8080	ED	UDG_008	LT	0.050	UGL	NT	
	AG	02/25/92	SS12	UB	SLR_011	LT	10.000	UGL	C1	
	ALDRN	11/05/91 01/21/92 02/25/92 02/25/92 03/17/92 04/21/92 05/19/92 06/16/92 07/21/92 08/05/92 08/28/92 09/01/92	KK8 KK8 KK8 KK8 KK8 KK8 KK8 8080	UB UB UB UB UB UB UB VI VI	QQW_006 RYX_016 SKB_005 SKB_008 SMP_005 TGO_005 UCI_005 URI_014 UZL_018 UDG_008 TAU_007	LT	0.050 0.050 0.050 0.050 0.050 0.050 0.076 0.050 0.050 0.050 0.040	UGL	C1 C1	D C
	ALK	02/25/92	99	UB	SJQ_002		280.000	MGL	99	
k	AS ATZ ATZ ATZ ATZ ATZ ATZ ATZ ATZ ATZ	02/25/92 11/05/91 02/25/92 02/25/92 07/21/92 08/28/92 09/01/92 09/15/92	UH11 UH11 UH11 UH11 8140 8140	UB UB UB UB VI VI VI	QRH_005 SKA_005 SKA_008 UZO_005 TAV_007 TAV_016 TDF_009	LT LT LT LT LT LT LT LT LT	2.350 4.030 4.030 4.030 4.030 1.000 1.000	UGL UGL UGL UGL UGL UGL UGL		D H

\* = Lot has not been QC'ed

LT = Less Than the Following Concentration

ND = Not Detected at Following Concentration

MGL = Microgram Per Liter

MGL = Milligram Per Liter

03/24/95

SITE ID: PNININ

	Test Name	Sample Date	Num	Lab	Lot Number		Value		UOM		Codes()
	BCHPD BCHPD	10/15/91 11/05/91	P8	UB UB	QEQ_005 QRI 005	LT LT		5.900 5.900	UGL UGL	C1 C1	
	BCHPD	12/17/91		UB	RQS_014	LT		5.900	UGL	C1	
	BCHPD	01/21/92		UB	RZX 005	$_{ m LT}$		5.900	UGL	C1	
	BCHPD	02/25/92		UB	SJP_005	LT		2.740	UGL	C1	
	BCHPD	02/25/92		UB	SJP_008	LT		2.740	UGL	C1	D
*	BCHPD	03/17/92	UP07	UB	SMO_005	LT		2.740	UGL	C1	
	BCHPD	04/21/92		UB	TGN_005	LT		2.740	UGL	C1	
	BCHPD	05/19/92		UB	UCJ_005	LT		2.740	UGL	C1	
	BCHPD	06/16/92		UB	URW_014	$\mathtt{LT}$		2.740	UGL	C1	
	BCHPD	06/30/92		UB	UVK_007	$\mathtt{LT}$		2.740	UGL	C1	
	BCHPD	07/24/92		UB	UZR_005	$\mathtt{LT}$		2.740	UGL	C1	
	BCHPD	09/01/92	8240	VI	TBT_012	LT		5.000	UGL	NT	
	BRDCLM	08/28/92	8010	VI	TBM 006	LT		0.500	UGL	NT	
	BRDCLM	09/01/92		VI	TBM_015	LT		0.500	UGL	NT	
	BRDCLM	09/01/92		VI	TBT_012	LT		5.000	UGL	NT	
	BTZ	11/05/91	8444	UB	QQU_008	ĻТ		5.000	UGL	C1	
	BTZ	02/25/92		UB	SKC 005	LT		5.000	UGL	C1	
	BTZ	02/25/92		UB	SKC 008	LT		5.000	UGL	C1	D
	BTZ	07/21/92		UB	UZP_005	LT		5.000	UGL	C1	
	BTZ	08/28/92		ED	UFC_004	LT		1.200	UGL	99	
	C12DCE	08/28/92		VI	TBM_006	LT		0.500	UGL	NT	
	C12DCE	09/01/92		VI	TBM_015	LT		0.500	UGL	NT	
	C12DCE	09/01/92	8240	VI	TBT_012	LT		5.000	UGL	NT	
	C2H3CL	11/05/91	N8	UB	QRG_005	LT		1.010	UGL	C1	
	C2H3CL	02/25/92	N8	UB	SJZ_005	LT		1.010	UGL	C1	
	C2H3CL	02/25/92		UB	SJZ_008	$\mathtt{LT}$		1.010	UGL	C1	D
	C2H3CL	07/21/92		UB	UZS_005	$\mathtt{LT}$		1.010	UGL	C1	
	C2H3CL	08/28/92		VI	TBM_006	LT		0.500	UGL	NT	
		09/01/92		VI	TBM_015	LT		0.500	UGL	NT	
	C2H3CL	09/01/92	8240	VI	TBT_012	LT		2.000	UGL	NT	
	С6Н6	02/25/92		UB	SJX_005	LT		1.050	UGL	Cl	
	C6H6	08/28/92		VI	TBN_006	$\operatorname{LT}$		0.500	UGL	NT	
	C6H6	09/01/92		VI	TBN_015	$_{ m LT}$		0.500	UGL	NT	
	C6H6	09/01/92	8240	VI	TBT_012	LT		5.000	UGL	NT	
	CA	02/25/92	SS12	UB	SLR_011		1	78.000	MGL	Cl	
	CCL4	11/05/91	<b>N</b> 8	UB	QRG_005			1.380	UGL	C1	
	CCL4	02/25/92		UB	SJZ 005			1.250	UGL	C1	
	CCL4	02/25/92		UB	SJZ_008			1.240	UGL	C1	D
	CCL4	07/21/92		UB	UZS_005	LT		0.990	UGL	C1	
		•			-						

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UGL = Microgram Per Liter MGL = Milligram Per Liter

SITE ID: PNININ

Test Name	Sample Date	Num	Lab	Lot Number		Value		UOM	Туре	Flag Codes()
CCL4	08/28/92		VI	TBM 006			0.520	UGL	NT	
CCL4	09/01/92		VI	TBM 015			0.790	UGL	NT	
CCL4	09/01/92		VI	_	LT		5.000	UGL	NT	
				_						
CD	02/25/92	SS12	UB	SLR_011	LT		6.780	UGL	C1	
CH2CL2	11/05/91	N8	UB	QRG_005	$_{ m LT}$		7.400	UGL	C1	
CH2CL2	02/25/92	N8	UB	SJZ 005	$_{ m LT}$		7.400	UGL	Cl	
CH2CL2	02/25/92	N8	UB	SJZ 008	$_{ m LT}$		7.400	UGL	Cl	D
CH2CL2	07/21/92	N8	UB	UZS 005	LT		7.400	UGL	Cl	
CH2CL2	08/28/92	8010	VI	TBM 006	$_{ m LT}$		2.000	UGL	NT	
CH2CL2	09/01/92		VI		$_{ m LT}$		2.000	UGL	NT	
CH2CL2	09/01/92		VI	TBT 012	$_{ m LT}$		5.000	UGL	NT	
	,,		-							
CH3BR	11/05/91	N8	UB	QRG_005	ND		1.500	UGL	C1	R
CHBR3	02/25/92	N8	UB	SJZ 005	ND		1.000	UGL	C1	R
CHBR3	02/25/92		UB	SJZ 008	ND		1.000	UGL	C1	R
CHBR3	07/21/92		UB	UZS 005	ND		1.000	UGL	C1	R
CHBR3	08/28/92		VI	TBM 006	LT		0.500	UGL	NT	
CHBR3	09/01/92		VI		LT		0.500	UGL	NT	
CHBR3	09/01/92		VI	TBT 012	LT		5.000	UGL	NT	
				_						
CHCL3	11/05/91		UB	QRG_005			4.020	UGL	Cl	
CHCL3	02/25/92	N8	UB	SJZ_005			5.320	UGL	C1	
CHCL3	02/25/92	N8	UB	SJZ_008			5.240	UGL	Cl	D
CHCL3	07/21/92	N8	UB	UZS_005			3.500	UGL	C1	
CHCL3	08/28/92	8010	VI	TBM_006			1.300	UGL	NT	
CHCL3	09/01/92	8010	VI	TBM_015			1.400	UGL	NT	
CHCL3	09/01/92	8240	VI	TBT_012	LT		5.000	UGL	NT	
CL	02/25/92	TT09	ŪВ	SJR 005		35	0.000	MGL	Cl	
CL	02/25/92	<b>TT</b> 09	UB	SJR_008		37	0.000	MGL	C1	D
CL6CP	11/05/91		UB	$QQW_006$	LT		0.048	UGL	C1	
CL6CP	01/21/92		UB	RYX_016			0.248	UGL	C1	C
CL6CP	02/25/92		UB	SKB_005			0.191	UGL	C1	U
CL6CP	02/25/92		UB	SKB_008			0.155	UGL		Ŭ
CL6CP	04/21/92		UB	TGO_005			0.264	UGL	C1	C
CL6CP	05/19/92		UB	UCI_005			0.100	UGL	C1	C
CL6CP	06/16/92		UB	URI_014			0.209	UGL	C1	U
CL6CP	07/21/92		UB	UZL_018	$_{ m LT}$		0.048	UGL	C1	
CL6CP	08/28/92		VI	TAU_007			0.099	UGL	NT	
CL6CP	09/01/92	8080	VI	TAU_014			0.100	UGL	NT	
CT.CEUE	11/05/91	MΩ	TTD	OPG OOF	LT		0.820	UGL	C1	
CLC6H5 CLC6H5	02/25/92		UB UB	QRG_005 SJZ_005	LT		0.820	UGL	C1	
CTC0117	02/23/32	740	CL)	502_005			5.020	0011	<u> </u>	

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SITE ID: PNININ

Test Name	Sample Date	Num	Lab	Lot Number		Value	UOM	Type	Flag Codes()
CLC6H5 CLC6H5 CLC6H5 CLC6H5 CLC6H5 CLC6H5 CLC6H5	02/25/92 07/21/92 08/28/92 08/28/92 09/01/92 09/01/92	N8 N8 8010 8020 8010 8020	UB UB VI VI VI VI	SJZ_008 UZS_005 TBM_006 TBN_006 TBM_015 TBN_015 TBT_012	LT LT LT LT LT LT	0.820 0.820 0.500 0.500 0.500 0.500 5.000	UGL UGL UGL UGL UGL UGL	C1 C1 NT NT NT NT	D
CLDAN	11/05/91 12/17/91 01/21/92 02/25/92 02/25/92 03/17/92 04/21/92 05/19/92 06/16/92 07/21/92 08/28/92 09/01/92	KK8 KK8 KK8 KK8 KK8 KK8 KK8 KK8	UB UB UB UB UB UB UB UB VI UB VI	QQW_006 RQV_012 RYX_016 SKB_005 SKB_008 SMP_005 TGO_005 UCI_005 URI_014 UZL_018 TAU_007	LT LT LT LT LT LT LT LT LT	0.095 0.095 0.095 0.095 0.095 0.095 0.095 0.095 0.095 0.140	UGL UGL UGL UGL UGL UGL UGL UGL UGL	C1 C1 C1 C1 C1 C1 C1 C1 C1 C1 NT	D
CPMS CPMS CPMS CPMS CPMS	11/05/91 02/25/92 02/25/92 07/21/92 08/28/92	AAA8 AAA8 AAA8	UB UB UB UB ED	QQU_008 SKC_005 SKC_008 UZP_005 UFC_004	LT LT LT LT LT	5.690 5.690 5.690 5.690 1.100	UGL UGL UGL UGL UGL	C1 C1 C1 C1 99	D
CPMSO CPMSO CPMSO CPMSO CPMSO	11/05/91 02/25/92 02/25/92 07/21/92 08/28/92	8AAA 8AAA 8AAA	UB UB UB UB ED	QQU_008 SKC_005 SKC_008 UZP_005 UFC_004	LT LT LT LT	11.500 11.500 11.500 11.500 9.540	UGL UGL UGL UGL UGL	C1 C1 C1 C1 99	D C
CPMSO2 CPMSO2 CPMSO2 CPMSO2 CPMSO2	11/05/91 02/25/92 02/25/92 07/21/92 08/28/92	8AAA 8AAA 8AAA	UB UB UB UB ED	QQU_008 SKC_005 SKC_008 UZP_005 UFC_004	LT LT	7.460 11.500 11.600 7.460 16.100	UGL UGL UGL UGL	C1 C1 C1 C1 99	D C
CR	02/25/92	SS12	UB	SLR_011	LT	16.800	UGL	C1	
CU	02/25/92		UB	SLR_011	LT	18.800	UGL	C1	
CYN	02/25/92		UB	SJY_005	LT	5.000	UGL	C1	
DBCP DBCP	11/05/91 02/25/92		UB UB	QQV_006 SKF_005	$_{ m LT}$	0.195 0.195	UGL UGL	C1 C1	

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03/24/95

SITE ID: PNININ

Na			Meth Num	Lab	Lot Number		Value		UOM	Type	Flag Codes()
		02/25/92		UB	SKF_008			0.237	UGL	C1	D
		07/21/92		UB	UZQ_005			0.195	UGL	C1	M
		08/28/92		VI	TAW 007			0.260	UGL	NT	K
					-						••
DB	BRCLM	08/28/92	8010	VI	TBM_006	LT		0.500	UGL	NT	
DE		09/01/92		VI	TBM_015	LT		0.500	UGL	NT	
DE	RCLM	09/01/92	8240	VI	TBT_012	LT		5.000	UGL	NT	
חכ	CPD	10/15/91	P8	UB	QEQ 005			26.400	UGL	C1	
		11/05/91		UB	QRI 005	LT		5.000	UGL	C1	
		12/17/91		UB	RQS 014	T T		19.800	UGL	C1	
		01/21/92		UB	RZX 005			53.600	UGL	C1	
		02/25/92		UB	SJP 005			17.700	UGL	C1	
		02/25/92		UB	SJP 008			18.600	UGL	C1	D
* DC		03/17/92		UB	SMO 005			3.720	UGL	Cl	D
		04/21/92		ŪВ	TGN 005			24.600	UGL	C1	
		05/19/92		UB	UCJ 005			24.700	UGL	C1	
DC		06/16/92		UB	URW 014			33.600	UGL	C1	
		06/30/92		UB	UVK 007			38.200	UGL	C1	
		07/24/92		UB	UZR_005				UGL	C1	
DC	PD	08/05/92	99	ED	UDE_006			13.100 20.000	UGL	99	
		08/28/92		VI	TBN_006			9.400	UGL	NT	
		09/01/92		VI	TBN_015			24.000	UGL	NT	
DC	PD:	09/01/92	8240	VI	TBT_012			21.000	UGL	NT	
DD	VP	11/05/91	UH11	UB	QRH 005	LT		0.384	UGL	C1	
DD		02/25/92		UВ	SKA_005	LT		0.384	UGL	C1	
		02/25/92		UB	SKA_008	$_{ m LT}$		0.384	UGL		D
		07/21/92		UB	UZO_005	$_{ m LT}$		0.384	UGL	C1	H
		08/28/92		VI	TAV_007	$_{ m LT}$		0.500	UGL	NT	
		09/01/92		VI	TAV_016	$_{ m LT}$		0.500	UGL	NT	
DD	VP	09/15/92	8140	VI	TDF_009	LT		0.500	UGL	NT	
* DI		10/09/91		RM	GQI_025			130.000	UGL	C1	
* DI		10/16/91		RM	GQO_015			115.000	UGL	Cl	
* DI		10/23/91		RM	GQV_055			80.700	UGL	C1	
* DI		11/05/91		RM	GRA_042			62.100	UGL	Cl	
* DI		11/20/91		RM	GRR_015			94.500	UGL	C1	
* DI		12/04/91		RM	GSL_014			74.800	UGL	C1	
* DI		12/04/91		RM BM	GSS_064			88.400	UGL	C1	
* DI * DI		12/18/91 12/30/91		RM RM	GTB_022			118.000 98.200	UGL UGL	C1	
* DI		01/15/92		RM RM	GTI_002 GTR_014			134.000	UGL	C1 C1	
* DI		01/13/92		RM	GVD_047			116.000	UGL	C1	
* DI		02/12/92		RM	GWM 010			126.000	UGL	C1	
		02/25/92		UB	SKG 005			150.000	UGL	C1	
* DI		02/26/92		RM	GXA_010			115.000	UGL	C1	

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03/24/95

SITE ID: PNININ

	Test Name	Sample Date	Meth Num	Lab	Lot Number		Value		UOM	Anal Type	Flag Codes()
*	DIMP	03/10/92		RM	GXX_010			124.000	UGL	C1	
	DIMP	03/10/32		RM	GZH 019			90.900	UGL	C1	
	DIMP	04/08/92		RM	HAK 011			93.400	UGL	C1	
	DIMP	04/00/32		RM	HCC_095			107.000	UGL	C1	
	DIMP	05/06/92		RM	HDS 009			127.000	UGL	C1	
	DIMP	05/00/92		RM	HEP 006			124.000	UGL	C1	
	DIMP	06/03/92		RM	HFZ 013			91.300	UGL	C1	
	DIMP	06/17/92		RM	HGK 011			98.700	UGL	C1	
	DIMP	06/30/92		RM	HGV 002			166.000	UGL	C1	
	DIMP	07/15/92		RM	HHO_013			102.000	UGL	C1	
	DIMP	07/22/92		ED	UBM 006			147.000	UGL	99	
*	DIMP	07/29/92		RM	HIH 006			122.000	UGL	Cl	
	DIMP	08/05/92		ED	UDB 013			117.000	UGL	99	
	DIMP	08/28/92		VI	TAZ 007			440.000	UGL	NT	
	DIMP	09/01/92		VI	TAZ_016			610.000	UGL	NT	
	DIMP	09/15/92		VI	TDC_009			51.000	UGL	NT	
	DIMP	09/29/92		ED	UVU_009			112.000	UGL	99	
	DITH	11/05/91	8AAA	UB	QQU_008			1.990	UGL	C1	
	DITH	02/25/92	AAA8	UB	SKC_005			3.270	UGL	Cl	
	DITH	02/25/92	AAA8	UB	SKC_008			3.330	UGL	C1	D
	DITH	07/21/92		UB	UZP_005	$_{ m LT}$		1.340	UGL	C1	
	DITH	08/28/92	99	ED	UFC_004			3.800	UGL	99	C
										~-	~
	DLDRN	11/05/91		UB	QQW_006			0.556	UGL	C1	C
	DLDRN	12/17/91		UB	RQV_012			0.704	UGL	C1	a
	DLDRN	01/21/92		UB	RYX_016			0.893	UGL	C1	C
	DLDRN	02/25/92		UB	SKB_005			0.735 0.610	UGL UGL	C1 C1	C
	DLDRN	02/25/92		UB	SKB_008			0.450	UGL	C1	C
	DLDRN	03/17/92 04/21/92		UB UB	SMP_005 TGO 005			0.430	UGL	C1	C
	DLDRN	05/19/92		UB	UCI 005			0.809	UGL	C1	C
	DLDRN DLDRN	06/16/92		UB	URI 014			0.820	UGL	C1	C
	DLDRN	07/21/92		UB	UZL 018	LT		0.050	UGL	C1	M
	DLDRN	08/05/92		ED	UDG_008			0.750	UGL	NT	C
	DLDRN	08/03/32		VI	TAU 007			0.450	UGL	NT	
	DLDRN	09/01/92		VI	TAU 014			0.470	UGL	NT	
	DEDICA	05/01/52		• -							
	DMDS	11/05/91	AAA8	UB	QQU 008	LT		0.550	UGL	C1	
	DMDS	02/25/92		UB	SKC_005	LT		0.550	UGL	C1	
	DMDS	02/25/92		UB	SKC_008	LT		0.550	UGL	C1	D
	DMDS	07/21/92		UB	UZP 005	LT		0.550	UGL	C1	
	DMDS	08/28/92		ED	UFC_004	LT		1.200	UGL	99	
					<del></del>						
*	DMMP	10/09/91	UK03	RM	GQI_025	LT		130.000	UGL	C1	R
*	DMMP	10/16/91	UK03	RM	GQO_015	LT		130.000	UGL	C1	R
*	DMMP	10/23/91	UK03	RM	GQV_055	$_{ m LT}$		130.000	UGL	C1	R

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SITE ID: PNININ

	Test Name	Sample Date	Meth Num	Lab	Lot Number		Value	UOM	Anal Type	Flag Codes()
*	DMMP	11/05/91		RM	GRA 042	LT	130.000	UGL	C1	R
*	DMMP	11/20/91		RM	GRR 015	LT	130.000	UGL	C1	R
*	DMMP	12/04/91		RM	GSL 014	LT	130.000	UGL	C1	R
*	DMMP	12/04/91		RM	GSS 064	LT	130.000	UGL	C1	R
*	DMMP	12/18/91		RM	GTB 022	LT	130.000	UGL	C1	R
*	DMMP	12/30/91		RM	GTI 002	LT	130.000	UGL	C1	R
*	DMMP	01/15/92		RM	GTR 014	LT	130.000	UGL	C1	R
*	DMMP	01/29/92		RM	GVD 047	$_{ m LT}$	130.000	UGL	Cl	R
*	DMMP	02/12/92		RM	GWM 010	$_{ m LT}$	130.000	UGL	Cl	R
	DMMP	02/25/92		UB	SKG 005	LT	0.188	UGL	C1	
*	DMMP	02/26/92	UK03	RM	GXA 010	$_{ m LT}$	130.000	UGL	C1	R
*	DMMP	03/10/92	UK03	RM	GXX 010	LT	130.000	UGL	C1	R
*	DMMP	03/25/92	UK03	RM	GZH_019	$\mathtt{LT}$	130.000	UGL	C1	R
*	DMMP	04/08/92	UK03	RM	HAK_011	LT	130.000	UGL	C1	R
*	DMMP	04/22/92	UK03	RM	HCC_095	LT	130.000	UGL	C1	R
*	DMMP	05/06/92	UK03	RM	HDS_009	$_{ m LT}$	130.000	UGL	C1	R
*	DMMP	05/20/92		RM	HEP_006	LT	130.000	UGL	C1	R
*	DMMP	06/03/92		RM	HFZ_013	$_{ m LT}$	130.000	UGL	C1	R
*	DMMP	06/17/92		RM	HGK_011	$_{ m LT}$	130.000	UGL	C1	R
*	DMMP	06/30/92		RM	HGV_002	LT	130.000	UGL	C1	R
*	DMMP	07/15/92		RM	HHO_013	$_{ m LT}$	130.000	UGL	C1	R
	DMMP	07/22/92		ED	UBM_006	LT	16.300	UGL	99	
*	DMMP	07/29/92		RM	HIH_006	LT	130.000	UGL	C1	R
	DMMP	08/05/92		ED	UDB_013	LT	16.300	UGL	99	
	DMMP	09/29/92		ED	009_009	LT	16.300	UGL	99	
	ENDRN	11/05/91		UB	QQW_006		0.200	UGL	C1	C
	ENDRN	12/17/91		UB	RQV_012	LT	0.050	UGL	C1	
	ENDRN	01/21/92		UB	RYX_016		0.400	UGL	C1	C
	ENDRN	02/25/92		UB	SKB_005		0.284	UGL	C1	C
	ENDRN	02/25/92		UB	SKB_008		0.230	UGL	C1	C
	ENDRN	03/17/92		UB	SMP_005		0.211	UGL	C1	C
	ENDRN	04/21/92		UB	TGO_005		0.276	UGL	C1	C
	ENDRN	05/19/92		UB	UCI_005		0.434	UGL	C1	C
	ENDRN ENDRN	06/16/92 07/21/92		UB	URI_014 UZL 018	Tm	0.595	UGL	C1	C
	ENDRN	08/05/92		UB ED	UDG 008	LT	0.050 0.900	UGL UGL	C1 NT	С
	ENDRN	08/28/92		VI	TAU_007		0.260	UGL	NT	C
	ENDRN	09/01/92		VI	TAU 014		0.260	UGL	NT	
					_					
	ENDRNA	08/28/92		VI	TAU_007		0.240	UGL	NT	
	ENDRNA	09/01/92	8080	VI	TAU_014	LT	0.230	UGL	NT	
	ENDRNK	08/05/92	8080	ED	UDG_008	LT	0.100	UGL	NT	
	ENDRNK	08/28/92		VI	TAU_007		0.130	UGL	NT	
	ENDRNK	09/01/92	8080	VI	TAU_014		0.130	UGL	NT	

03/24/95

SITE ID: PNININ

	Test Name	Sample Date	Meth Num	Lab	Lot Number		Value		UOM	Type	Flag Codes()
	ESFSO4	08/05/92		ED	UDG_008			0.100	UGL	NT	
	ETC6H5 ETC6H5	02/25/92 08/28/92 09/01/92	8020	UB VI VI	SJX_005 TBN_006 TBN 015	LT LT LT		1.370 0.500 0.500	UGL UGL UGL	C1 NT NT	
	ETC6H5 ETC6H5	09/01/92		VI	TBT_012	LT		5.000	UGL	NT	
* * * *	F F F	10/09/91 10/23/91 11/05/91 11/20/91 12/04/91 12/18/91	TU03 TU03 TU03 TU03	RM RM RM RM RM RM	GQM_015 GQU_017 GRB_011 GRM_019 GSJ_020 GTA_018			1.840 1.960 1.830 1.950 2.030 1.910	MGL MGL MGL MGL MGL	C1 C1 C1 C1 C1	
*	4 4 4 4 4	12/30/91 01/15/92 01/29/92 02/12/92 02/25/92 02/26/92	TU03 TU03 TU03 TU02	RM RM RM RM UB RM	GTH_007 GTP_010 GVC_010 GWL_016 SJS_005 GXC_010			1.700 1.610 1.670 1.970 2.050 1.870	MGL MGL MGL MGL MGL MGL	C1 C1 C1 C1 C1	
*	F F F F	03/10/92 03/25/92 04/08/92 04/22/92 05/06/92	TU03 TU03 TU03 TU03	RM RM RM RM RM	GXW_001 GZG_019 HAJ_009 HCB_014 HDR_017			1.910 1.970 1.890 1.850 1.790	MGL MGL MGL MGL MGL	C1 C1 C1 C1 C1	
* * * * *	н н н н н	05/20/92 06/03/92 06/17/92 06/30/92 07/15/92 07/29/92	TU03 TU03 TU03 TU03	RM RM RM RM RM RM	HEO_020 HFY_011 HGJ_008 HGU_007 HHP_017 HIG_029			2.050 1.930 1.890 1.790 2.140 1.950	MGL MGL MGL MGL MGL	C1 C1 C1 C1	
	F F F	08/05/92 08/28/92 09/01/92	99	ED ED	UDF_008 UFS_004 UFS_013			2.080 2.090 2.070	MGL MGL MGL	NT 99 99	
	GCLDAN	08/05/92	8080	ED	UDG_008	LT		0.050	UGL	NT	
	HG	02/25/92		UB	SLV_005	LT		0.100	UGL	C1	
	HPCLE	08/05/92		ED	UDG_008	LT		0.050	UGL	NT	
	ISODR ISODR ISODR ISODR ISODR	11/05/91 12/17/91 01/21/92 02/25/92 02/25/92	KK8 KK8 KK8 KK8	UB UB UB UB UB	QQW_006 RQV_012 RYX_016 SKB_005 SKB_008	LT LT LT		0.051 0.051 0.051 0.125 0.068 0.051	UGL UGL UGL UGL UGL	C1 C1 C1 C1 C1	ט ט
	ISODR ISODR	03/17/92 04/21/92		UB UB	SMP_005 TGO_005	ПI		0.070	UGL	C1	Ū

<sup>\* =</sup> Lot has not been QC'ed
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UGL = Microgram Per Liter MGL = Milligram Per Liter

SITE ID: PNININ

	Name	Sample Date	Num		Lot Number				UCM		Codes()
		05/19/92	KK8	UB	UCI_005	LT		0.051	UGL	C1	
		06/16/92		UB	URI_014			0.076	UGL	C1	U
		07/21/92		UB	UZL_018	LT		0.051	UGL	C1	
	ISODR	08/28/92	8080	VI	TAU_007	LT		0.050	UGL	NT	
	ISODR	09/01/92	8080	VI	TAU_014	LT		0.050	UGL	NT	
	K	02/25/92	SS12	UB	SLR_011			1.790	MGL	C1	
	MEC6H5	02/25/92	8VA	UB	SJX 005	LT		1.470	UGL	C1	
		08/28/92		VI	TBN_006	LT			UGL	NT	
		09/01/92		VI	TBN 015	LT			UGL	NT	
		09/01/92		VI	TBT 012	LT			UGL	NT	
		,,							002		
	MEXCLR	08/05/92	8080	ED	UDG_008	LT		0.500	UGL	NT	
	MG	02/25/92	SS12	ŬВ	SLR_011		8	1.000	MGL	Cl	
	MIBK	10/15/91	P8	UB	QEQ_005	LT		4.900	UGL	C1	
		11/05/91		UB	QRI_005	LT			UGL	C1	
		12/17/91		UB	RQS_014				UGL	C1	
		01/21/92		UB	RZX 005				UGL	Cl	
		02/25/92		UB	SJP 005				UGL	Cl	
		02/25/92		UB	SJP_008	LT			UGL		D
*		03/17/92		UB		LT			UGL	C1	2
		04/21/92		UB		LT			UGL	C1	
		05/19/92		UB		LT			UGL	C1	
		06/16/92		UB	URW 014	LT			UGL		7
		06/30/92		UB	UVK 007	LT			UGL	C1	,
		07/24/92		UB	UZR 005	LT			UGL	C1	
		08/05/92		ED	UDE 006	LT			UGL	99	
		09/01/92		VI	TBT 012	LT				NT	
	PILDIC	05/01/52	0240	V I	101_012	шт	10	0.000	OGL	IAT	
		11/05/91		UB	QRH_005	LT		0.373	UGL	C1	
	MLTHN	02/25/92	UH11	UB	SKA_005	LT		0.373	UGL	C1	
	MLTHN	02/25/92	UH11	UB	SKA_008	LT		0.373	UGL	C1	D
	MLTHN	07/21/92	UH11	UB	UZO_005	LT		0.373	UGL	C1	
	MLTHN	08/28/92	8140	VI	TAV_007	$_{ m LT}$		0.500	UGL	NT	
	MLTHN	09/01/92	8140	VI	TAV_016	$_{ m LT}$		0.500	UGL	NT	
	MLTHN	09/15/92	8140	VI	TDF_009	LT		0.500	UGL	NT	
	NA	02/25/92	SS12	UB	SLR_011		26	0.000	MGL	C1	
	NNDMEA	08/28/92	1625	VI	TBU_006	LT		0.100	UGL	NT	
*	NO3	02/25/92	TT08	AL	IFX 005			2.000	MGL	Cl	
	NO3	02/25/92		AL	IFX_008				MGL		D
		02/23/32			O O O			₩.000		<u>-</u>	_

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LT = Less Than the Following Concentration
ND = Not Detected at Following Concentration

UGL = Microgram Per Liter MGL = Milligram Per Liter

03/24/95

SITE ID: PNININ

Test Name	Sample Date	Num	Lab	Lot Number		Value		UOM		Flag Codes()
TAXO TAXO TAXO TAXO TAXO	11/05/91 02/25/92 02/25/92 07/21/92 08/28/92	8AAA 8AAA 8AAA 8AAA	UB UB UB UB ED	QQU_008 SKC_005 SKC_008 UZP_005 UFC_004	LT LT LT LT LT	2. 2. 2.	380 380 380	UGL UGL UGL UGL	C1 C1	ם
PCB248	08/05/92		ED	 UDG_008	LT	0.	500	UGL	NT	
PCB254	08/05/92	8080	ED	UDG_008	LT	0.	500	UGL	NT	
PCB260	08/05/92	8080	ED	UDG_008	LT	0.	500	UGL	NT	
PPDDD	08/05/92	8080	ED	UDG_008	LT	0.	100	UGL	NT	
PPDDE	11/05/91 12/17/91 01/21/92 02/25/92 02/25/92 03/17/92 04/21/92 05/19/92 06/16/92 07/21/92 08/05/92 08/28/92 09/01/92	KK8 KK8 KK8 KK8 KK8 KK8 KK8 KK8 8080	UB U	QQW_006 RQV_012 RYX_016 SKB_005 SKB_008 SMP_005 TGO_005 UCI_005 URI_014 UZL_018 UDG_008 TAU_007	LT	0. 0. 0. 0. 0. 0.	182 054 054 054 054 054 054 054 050 040	UGL	C1 C1 C1 C1 C1 C1 C1 C1 C1 T1 NT	D
PPDDT	11/05/91	KK8	UB	QQW_006		0.	158	UGL	C1	С
PPDDT	12/17/91 01/21/92 02/25/92 02/25/92 03/17/92 04/21/92 05/19/92 06/16/92 07/21/92 08/05/92 08/28/92	KK8 KK8 KK8 KK8 KK8 KK8 KK8	UB U	RQV_012 RYX_016 SKB_005 SKB_008 SMP_005 TGO_005 UCI_005 URI_014 UZL_018 UDG_008 TAU_007	LT LT LT LT	0. 0. 0. 0. 0. 0.	167 140 130 070 266 049 155 049 100 120	UGL	C1 C1 C1 C1 C1 C1 C1 C1 NT	0 0 0 0 0
PPDDT PRTHN PRTHN PRTHN PRTHN	09/01/92 11/05/91 02/25/92 02/25/92 07/21/92	UH11 UH11 UH11	VI UB UB UB UB	TAU_014  QRH_005 SKA_005 SKA_008 UZO 005	LT LT LT LT LT	0. 0. 0.	120 647 647 647 647	UGL UGL UGL UGL	NT C1 C1 C1 C1	D
PRTHN	08/28/92		VI	TAV_007	LT		500	UGL	NT	

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SITE ID: PNININ

Test Name	Sample Date	Meth Num	Lab	Lot Number		Value	UOM	Туре	Flag Codes()
PRTHN	09/01/92		 VI	TAV 016	T.T	0.500	UGL	NT	
PRTHN	09/15/92		VI	TAV_016 TDF_009	LT	0.500	UGL	NT	
SO4	02/25/92	TT09	UB	SJR 005		560.000	MGL	C1	
SO4	02/25/92	TT09	UB	SJR_008		570.000	MGL	Cl	D
SUPONA	11/05/91		UB	QRH_005	LT	0.787	UGL	C1	
SUPONA	02/25/92	UH11	UB	SKA_005	$\mathtt{LT}$	0.787	UGL	C1	
SUPONA	02/25/92	UH11	UB	SKA_008	LT	0.787	UGL	C1	D
SUPONA	07/21/92	UH11	UB	UZO_005	LT	0.787	UGL	C1	
SUPONA	08/28/92	8140	VI	TAV_007	LT	0.500	UGL	NT	
SUPONA	09/01/92		VI	TAV 016	$\mathtt{LT}$	0.500	UGL	NT	
SUPONA	09/15/92		VI	TDF_009	LT	0.500	UGL	NT	
T12DCE	08/28/92		VI	TBM_006	LT	0.500	UGL	NT	
T12DCE	09/01/92		VI	TBM_015	$\mathtt{LT}$	0.500	UGL	NT	
T12DCE	09/01/92	8240	VI	TBT_012	LT	5.000	UGL	ΝТ	
TCLEE	11/05/91		UB	QRG_005		2.820	UGL	C1	
TCLEE	02/25/92		UB	SJZ_005		6.490	UGL	C1	
TCLEE	02/25/92		UB	SJZ_008		6.310	UGL	C1	D
TCLEE	07/21/92		UB	UZS_005		4.800	UGL	C1	
TCLEE	08/28/92		VI	TBM_006		3.800	UGL	NT	
TCLEE	09/01/92		VI	TBM_015		5.700	UGL	NT	
TCLEE	09/01/92		VI	TBT_012		6.300	UGL	NT	
TRCLE	11/05/91		UB	QRG_005	LT	0.560	UGL	C1	
TRCLE	02/25/92		UB	SJZ_005		0.962	UGL	C1	
TRCLE	02/25/92	N8	UB	SJZ_008		0.919	UGL	C1	D
TRCLE	07/21/92	N8	UB	UZS_005	LT	0.560	UGL	C1	
TRCLE	08/28/92	8010	VI	TBM_006	LT	0.500	UGL	NT	
TRCLE	09/01/92	8010	VI	TBM 015	$_{ m LT}$	0.500	UGL	NT	
TRCLE	09/01/92	8240	VI	TBT_012	LT	5.000	UGL	NT	
TXPHEN	08/05/92	8080	ED	UDG_008	LT	1.000	UGL	NT	
TXYLEN	08/28/92	8020	VI	TBN 006	LT	1.000	UGL	NT	
TXYLEN	09/01/92		VI	TBN_015	LT	1.000	UGL	NT	
				_					
XYLEN	02/25/92		UB	SJX_005	LT	1.360	UGL	C1	
XYLEN	09/01/92		VI	TBT_012	LT	5.000	UGL	NT	
ZN	02/25/92	SS12	UB	SLR_011		21.100	UGL	C1	

### 03/24/95

SITE ID: PNEFEF

	Test Name	Sample Date	Meth Num	Lab	Lot Number		Value		UOM		Flag Codes()
*	111TCE 111TCE 111TCE 111TCE 111TCE 111TCE 111TCE 111TCE	11/05/91 02/25/92 02/25/92 07/07/92 07/21/92 08/28/92 09/01/92 09/01/92	N8 N8 TT8 N8 8010 8010	UB UB UB ED VI VI VI	QRG_006 SJZ_006 SJZ_007 SUF_006 UZS_006 TBM_004 TBM_014 TBT_011	LT		0.760 0.760 0.760 1.090 0.760 0.500 0.500	UGL UGL UGL UGL UGL UGL UGL UGL	C1 C1 C1 C1	D
*	112TCE 112TCE 112TCE 112TCE 112TCE 112TCE 112TCE 112TCE	11/05/91 02/25/92 02/25/92 07/07/92 07/21/92 08/28/92 09/01/92 09/01/92	N8 N8 TT8 N8 8010 8010	UB UB ED UB VI VI	QRG_006 SJZ_006 SJZ_007 SUF_006 UZS_006 TBM_004 TBM_014 TBT_011	LT LT LT LT LT LT LT LT		0.780 0.780 0.780 1.630 0.780 0.500 0.500	UGL UGL UGL UGL UGL UGL UGL	C1 C1 C1 C1 C1 NT NT	D
*	11DCE 11DCE 11DCE 11DCE 11DCE 11DCE 11DCE 11DCE	11/05/91 02/25/92 02/25/92 07/07/92 07/21/92 08/28/92 09/01/92 09/01/92	N8 N8 TT8 N8 8010 8010	UB UB ED UB VI VI	QRG_006 SJZ_006 SJZ_007 SUF_006 UZS_006 TBM_004 TBM_014 TBT_011	LT LT LT LT LT LT LT		1.700 1.700 1.700 1.850 1.700 0.500 0.500 5.000	UGL UGL UGL UGL UGL UGL UGL	C1 C1 C1 C1 C1 NT NT	D H
*	11DCLE 11DCLE 11DCLE 11DCLE 11DCLE 11DCLE 11DCLE 11DCLE	11/05/91 02/25/92 02/25/92 07/07/92 07/21/92 08/28/92 09/01/92 09/01/92	N8 N8 TT8 N8 8010 8010	UB UB ED UB VI VI	QRG_006 SJZ_006 SJZ_007 SUF_006 UZS_006 TBM_004 TBM_014 TBT_011	LT LT LT LT LT LT LT		0.730 0.730 0.730 1.930 0.730 0.500 0.500 5.000	UGL UGL UGL UGL UGL UGL UGL	C1 C1 C1 C1 C1 NT NT	D
*	12DCE 12DCE 12DCE 12DCE 12DCE	11/05/91 02/25/92 02/25/92 07/07/92 07/21/92	N8 N8 TT8	UB UB UB ED UB	QRG_006 SJZ_006 SJZ_007 SUF_006 UZS_006	LT LT LT LT LT		0.760 0.760 0.760 1.750 0.760	UGL UGL UGL UGL UGL	C1 C1 C1 C1	D
*	12DCLE 12DCLE 12DCLE 12DCLE 12DCLE	11/05/91 02/25/92 02/25/92 07/07/92 07/21/92	N8 N8 TT8	UB UB UB ED UB	QRG_006 SJZ_006 SJZ_007 SUF_006 UZS_006	LT LT LT LT LT		1.100 1.100 1.100 2.070 1.100	UGL UGL UGL UGL UGL	C1 C1 C1 C1 C1	D

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SITE ID: PNEFEF

Test Name	Sample Date	Meth Num				Value	UOM		Flag Codes()
12DCLE	08/28/92		VI	TBM 004	LT	0.500			
12DCLE 12DCLE	08/28/92		VI	_	LT	0.500	UGL UGL	NT	
12DCLE 12DCLE	09/01/92		VI	TBT 011	LT	5.000	UGL	NT	
IZDCDB	09/01/92	0240	VΙ	161_011	Til	5.000	OGL	NT	
12DCLP	08/28/92	8010	VI	TBM 004	LT	0.500	UGL	NT	
12DCLP	09/01/92		VI	TBM 014	LT	0.500	UGL	NT	
12DCLP	09/01/92		VI	TBT 011	LT	5.000	UGL	NT	
				_					
13DMB	02/25/92	8VA	UB	SJX_006	LT	1.320	UGL	Cl	
14DCLB	11/05/91	NIS	UB	QRG_006	ND	1.000	UGL	C1	R
14DCLB	02/25/92		UB	SJZ 006	ND	1.000	UGL	C1	R
14DCLB	02/25/92		UB	SJZ_006 SJZ_007	ND				
						1.000	UGL	C1	R
14DCLB	07/21/92		UB	UZS_006	ND	1.000	UGL	C1	R
14DCLB	08/28/92		VI	TBM_004	LT	1.000	UGL	NT	
14DCLB	08/28/92		VI	TBN_004	$_{ m LT}$	1.000	UGL	NT	
14DCLB	09/01/92		VI	TBM_014	LT	1.000	UGL	NT	
14DCLB	09/01/92		VI	TBN_014	$_{ m LT}$	1.000	UGL	NT	
14DCLB	09/01/92	8240	VI	TBT_011	LT	10.000	UGL	NT	
ABHC	08/05/92	8080	ED	UDG_007	LT	0.025	UGL	NT	
ACLDAN	08/05/92	8080	ED	UDG_007	LT	0.050	UGL	NT	
ACRYLO	09/01/92	8240	VI	TBT_011	LT	100.000	UGL	NT	
AENSLF	08/05/92	8080	ED	UDG_007	LT	0.050	UGL	NT	
AG	02/25/92	SS12	UB	SLR_012	LT	10.000	UGL	C1	
ALDRN	11/05/91	KK8	UВ	QQW_007	LT	0.050	UGL	C1	
ALDRN	01/21/92	KK8	UB	RYX_017	$_{ m LT}$	0.050	UGL	C1	
ALDRN	02/25/92		UB	SKB_006	$_{ m LT}$	0.050	UGL	Cl	
ALDRN	02/25/92	KK8	UB	SKB_007	$_{ m LT}$	0.050	UGL	C1	D
ALDRN	03/17/92	KK8	UB	SMP_006	$_{ m LT}$	0.050	UGL	C1	
ALDRN	04/21/92	KK8	UB	TGO_006	$\mathtt{LT}$	0.050	UGL	C1	
ALDRN	05/19/92	KK8	ÜΒ	UCI_006		0.071	UGL	Cl	Ū
ALDRN	06/16/92	KK8	UB	URI_015	LT	0.050	UGL	C1	
* ALDRN	07/07/92	MM8A	ED	TTD_008	LT	0.083	UGL	Cl	
ALDRN	07/21/92	KK8	UB	UZL_019	LT	0.050	UGL	C1	
ALDRN	08/05/92	8080	ED	UDG_007	LT	0.050	UGL	NT	
ALDRN	08/28/92	8080	VI	TAU_006	LT	0.040	UGL	NT	
ALDRN	09/01/92	8080	VI	TAU_013	LT	0.040	UGL	NT	
ALK	02/25/92	99	UB	SJQ_003		280.000	MGL	99	
* AS	02/25/92	AX8	UB	SLS_018	LT	2.350	UGL	Cl	

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03/24/95

	Test Name		Num	Lab	Lot Number		Value		UOM		Flag Codes()
	ATZ	11/05/91		UB	QRH_006			4.030	UGL	Cl	
	ATZ	02/25/92		UB	SKA 006	LT		4.030	UGL	C1	
	ATZ	02/25/92		UB	SKA 007	LT		4.030	UGL		D
	ATZ	07/21/92		UB	UZO 006	LT		4.030	UGL		Н
		08/28/92		VI	TAV 006	LT		1.000	UGL	NT	11
	ATZ			VI		LT		1.000	UGL	NT	
	ATZ	09/01/92			TAV_015			1.000	UGL	NT	
	ATZ	09/15/92	8140	VI	TDF_008	LT		1.000	OGL	NI	
	BBHC	08/05/92	8080	ED	UDG_007	LT		0.050	UGL	NT	
	BCHPD	10/15/91		UB	QEQ_006	LT		5.900	UGL	C1	
	BCHPD	11/05/91	P8	UB	QRI_006	$\mathtt{LT}$		5.900	UGL	C1	
	BCHPD	12/17/91	P8	UB	RQS_015	LT		5.900	UGL	Cl	
	BCHPD	01/21/92	P8	UB	RZX_006	LT		5.900	UGL	C1	
	BCHPD	02/25/92	UP07	UB	SJP_006	$_{ m LT}$		2.740	UGL	C1	
	BCHPD	02/25/92	UP07	UB	SJP 007	LT		2.740	UGL	C1	D
*	BCHPD	03/17/92		UB	SMO 006	LT		2.740	UGL	C1	
	BCHPD	04/21/92		UB	TGN_006	LT		2.740	UGL	C1	
	BCHPD	05/19/92	UP07	UB	UCJ 006	LT		2.740	UGL	C1	
	BCHPD	06/16/92		UB	URW 015			3.660	UGL	Cl	
	BCHPD	06/30/92		ÜΒ	UVK_008	LT		2.740	UGL	C1	
	BCHPD	07/24/92		UB	UZR_006	LT		2.740	UGL	C1	
	BCHPD	09/01/92		VI	TBT_011	LT		5.000	UGL	NT	
	BENSLF	08/05/92	8080	ED	UDG_007	LT		0.100	UGL	NT	
	BRDCLM	08/28/92	8010	VI	TBM 004	LT		0.500	UGL	NT	
	BRDCLM	09/01/92		VI	TBM 014	LT		0.500	UGL	NT	
	BRDCLM	09/01/92		VI	TBT 011	LT		5.000	UGL	NT	
	PKDCTM	09/01/92	0240	V <u>T</u>	151_011	111			002	1, 1	
	BTZ	11/05/91		UB	QQU_009	$\mathtt{LT}$		5.000	UGL	C1	
	BTZ	02/25/92		UB	SKC_006	LT		5.000	UGL	C1	
	BTZ	02/25/92		UB	SKC_007	LT		5.000	UGL	C1	D
	BTZ	07/21/92		UB	UZP_006	$_{ m LT}$		5.000	UGL	Cl	
	BTZ	08/28/92	99	ED	UFC_003	LT		1.200	UGL	99	
	C12DCE	08/28/92		VI	TBM_004	LT		0.500	UGL	NT	
	C12DCE	09/01/92		VI	TBM_014	$_{ m LT}$		0.500	UGL	NT	
	C12DCE	09/01/92	8240	VI	TBT_011	LT		5.000	UGL	NT	
	C2H3CL	11/05/91		UB	QRG_006	LT		1.010	UGL	C1	
	C2H3CL	02/25/92		UB	SJZ_006	$\operatorname{LT}$		1.010	UGL	C1	
	C2H3CL	02/25/92		UB	SJZ_007	$\operatorname{LT}$		1.010	UGL	C1	D
	C2H3CL	07/21/92		UB	UZS_006	$\mathtt{LT}$		1.010	UGL	C1	
	C2H3CL	08/28/92		VI	TBM_004	LT		0.500	UGL	NT	
	C2H3CL	09/01/92		VI	TBM_014	$_{ m LT}$		0.500	UGL	NT	
	C2H3CL	09/01/92	8240	VI	TBT_011	LT		2.000	UGL	NT	

\* = Lot has not been QC'ed LT = Less Than the Following Concentration UGL = Microgram Per Liter ND = Not Detected at Following Concentration MGL = Milligram Per Liter

SITE ID: PNEFEF

	Test Name			Lab	Lot Number		Value	UOM	Type	Flag Codes()
	С6Н6	02/25/92		UB	SJX_006	T.T	1.050	UGL	C1	
	C6H6	08/28/92		VI	TBN 004		0.500	UGL	NT	
		09/01/92		VI	TBN 014	LT	0.500	UGL	NT	
	C6H6	09/01/92		VI	TBT_011	LT		UGL	NT	
		,,					0.000	002		
	CA	02/25/92	SS12	UB	SLR_012		178.000	MGL	C1	
	CCL4	11/05/91	N8	UB	QRG 006	LT	0.990	UGL	C1	
	CCL4	02/25/92	N8	UB	SJZ_006	$\mathtt{LT}$	0.990	UGL	C1	
	CCL4	02/25/92	N8	UB	SJZ_007	LT	0.990	UGL	C1	D
*	CCL4	07/07/92	TT8	ED	SUF_006	LT	1.690	UGL	C1	
	CCL4	07/21/92	N8	UB	UZS 006	LT	0.990	UGL	C1	
	CCL4	08/28/92		VI	TBM 004	LT	0.500	UGL	NT	
	CCL4	09/01/92		VI	TBM 014	LT	0.500	UGL	NT	
	CCL4	09/01/92		VI	TBT 011	LT	5.000	UGL	NT	
		, ,			_					
	CD	02/25/92	SS1,2	UB	SLR_012	LT	6.780	UGL	C1	
	CH2CL2	11/05/91	N8	UB	QRG_006	LT	7.400	UGL	C1	
	CH2CL2	02/25/92		UB	SJZ_006	$_{ m LT}$	7.400	UGL	C1	
	CH2CL2	02/25/92		UB	SJZ_007	$_{ m LT}$	7.400	UGL	C1	D
*	CH2CL2	07/07/92		ED	SUF_006	$_{ m LT}$	2.480	UGL	C1	
	CH2CL2	07/21/92		UB	UZS_006	$_{ m LT}$	7.400	UGL	C1	
	CH2CL2	08/28/92		VI	TBM_004	$_{ m LT}$	2.000	UGL	NT	
		09/01/92		VI	TBM_014	$\operatorname{LT}$	2.000	UGL	NT	
	CH2CL2	09/01/92	8240	VI	TBT_011	LT	5.000	UGL	NT	
	CH3BR	11/05/91	N8	UB	QRG_006	ND	1.500	UGL	Cl	R
	CHBR3	02/25/92	N8	UB	SJZ 006	ND	1.000	UGL	C1	R
	CHBR3	02/25/92	N8	UB	SJZ 007	ND	1.000	UGL	C1	R
	CHBR3	07/21/92	N8	UB	UZS_006	ND	1.000	UGL	C1	R
	CHBR3	08/28/92	8010	VI	TBM 004	LT	0.500	UGL	NT	
	CHBR3	09/01/92	8010	VI	TBM 014	LT	0.500	UGL	NT	
	CHBR3	09/01/92	8240	VI	TBT_011	LT	5.000	UGL	NT	
	CHCL3	11/05/91		UB	QRG_006		8.900	UGL	Cl	
	CHCL3	02/25/92		UB	SJZ_006	LT	0.500	UGL	C1	
	CHCL3	02/25/92		UB	SJZ_007	LT	0.500	UGL	C1	D
*	CHCL3	07/07/92		ED	SUF_006	LT	1.880	UGL	C1	
	CHCL3	07/21/92		UB	UZS_006	LT	0.500	UGL	C1	
	CHCL3	08/28/92		VI	TBM_004	LT	0.500	UGL	NT	
	CHCL3	09/01/92		VI	TBM_014	LT	0.500	UGL	NT	
	CHCL3	09/01/92	8240	VI	TBT_011	LT	5.000	UGL	NT	
	CL	02/25/92		UB	SJR_006		370.000	MGL	C1	
	CL	02/25/92	TT09	UB	SJR_007		370.000	MGL	C1	D

<sup>\* =</sup> Lot has not been QC'ed

UGL = Microgram Per Liter

MGL = Milligram Per Liter

LT = Less Than the Following Concentration

ND = Not Detected at Following Concentration

03/24/95

	Test Name	Sample Date	Meth Num	Lab	Lot Number		Value		UOM		Flag Codes()
	CL6CP	11/05/91		UB	QQW_007	LT		0.048	UGL	C1	
	CL6CP	01/21/92		UB	RYX 017	LT		0.048	UGL	C1	
	CL6CP	02/25/92		UB	SKB 006	LT		0.048	UGL	C1	
	CL6CP	02/25/92		UB	SKB 007	LT		0.048	UGL		D
	CL6CP	05/19/92		UB	UCI 006	LT		0.048	UGL	C1	
	CL6CP	06/16/92		UB	URI 015	LT		0.048	UGL	C1	
*	CL6CP	07/07/92		ED	TTD_008	LT		0.083	UGL	C1	
	CL6CP	07/21/92		UB	UZL 019	LT		0.048	UGL	C1	
	CL6CP	08/28/92		VI	TAU 006	LT		0.050	UGL	NT	
	CL6CP	09/01/92		VI	TAU_013	LT		0.050	UGL	NT	
	CLC6H5	11/05/91	и8	UB	QRG_006	LT		0.820	UGL	C1	
	CLC6H5	02/25/92		UB	SJZ_006	LT		0.820	UGL	C1	
	CLC6H5	02/25/92		UB	SJZ_007	LT		0.820	UGL	C1	D
*	CLC6H5	07/07/92		ED	SUF 006	LT		1.360	UGL	C1	
	CLC6H5	07/21/92		UB	UZS 006	LT		0.820	UGL	C1	
	CLC6H5	08/28/92	8010	VI	TBM_004	LT		0.500	UGL	NT	
	CLC6H5	08/28/92	8020	VI	TBN_004	LT		0.500	UGL	NT	
	CLC6H5	09/01/92	8010	VI	TBM_014	$\mathtt{LT}$		0.500	UGL	NT	
	CLC6H5	09/01/92	8020	VI	TBN_014	$_{ m LT}$		0.500	UGL	NT	
	CLC6H5	09/01/92	8240	VI	TBT_011	LT		5.000	UGL	NT	
	CLDAN	11/05/91	KK8	UB	QQW 007	LT		0.095	UGL	C1	
	CLDAN	12/17/91		UB	RQV_013	LT		0.095	UGL	C1	
	CLDAN	01/21/92	KK8	UB	RYX_017	LT		0.095	UGL	C1	
	CLDAN	02/25/92		UB	SKB_006	LT		0.095	UGL	C1	
	CLDAN	02/25/92		UB	SKB_007	LT		0.095	UGL	C1	D
	CLDAN	03/17/92		UB	SMP_006	$_{ m LT}$		0.095	UGL	C1	
	CLDAN	04/21/92		UB	TGO_006	LT		0.095	UGL	C1	
	CLDAN	05/19/92		UB	UCI_006	LT		0.095	UGL	C1	
	CLDAN	06/16/92		UB	URI_015	LT		0.095	UGL	C1	
*	CLDAN	07/07/92		ED	TTD_008	LT		0.152	UGL	C1	
	CLDAN	07/21/92		UB	UZL_019 TAU 006	LT		0.095 0.140	UGL UGL	C1 NT	
	CLDAN	08/28/92		VI		LT		0.140	UGL	NT	
	CLDAN	09/01/92		VI	TAU_013	LT					
	CPMS	11/05/91		UB	QQU_009	$\mathtt{LT}$		5.690	UGL	C1	
	CPMS	02/25/92		UB	SKC_006	$_{ m LT}$		5.690	UGL	C1	
	CPMS	02/25/92		UB	SKC_007	$_{ m LT}$		5.690	UGL	C1	D
	CPMS	07/21/92		UB	UZP_006	LT		5.690	UGL	C1	
	CPMS	08/28/92	99	ED	UFC_003	LT		1.100	UGL	99	
	CPMSO	11/05/91	AAA8	UB	QQU 009	LT	1	11.500	UGL	C1	
	CPMSO	02/25/92		UB	SKC_006	LT		L1.500	UGL	C1	
	CPMSO	02/25/92		UB	SKC_007	LT	1	11.500	UGL	Cl	D
	CPMSO	07/21/92		UB	UZP_006	LT	3	11.500	UGL	C1	
	CPMSO	08/28/92		ED	UFC_003	LT		1.980	UGL	99	

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SITE ID: PNEFEF

Test Name	Sample Date	Meth Num	Lab	Lot Number		Value	UOM		Flag Codes()
CPMSO2 CPMSO2	11/05/91 02/25/92	AAA8 AAA8	UB UB	QQU_009 SKC_006	LT LT	7.460 7.460	UGL UGL	C1 C1	
CPMSO2 CPMSO2 CPMSO2	02/25/92 07/21/92 08/28/92	AAA8	UB UB ED	SKC_007 UZP_006 UFC_003	LT LT LT	7.460 7.460 2.240	UGL UGL UGL	C1 C1 99	D
CR	02/25/92	SS12	ŪВ	SLR_012	LT	16.800	UGL	Cl	
CU	02/25/92	SS12	UВ	SLR_012	LT	18.800	UGL	C1	
CYN	02/25/92	TF34	UB	SJY_006	LT	5.000	UGL	C1	
DBCP	11/05/91 02/25/92		UB UB	QQV_007 SKF 006	LT LT	0.195 0.195	UGL UGL	C1	
DBCP								C1	_
DBCP	02/25/92		UB	SKF_007	LT	0.195	UGL	C1	D
DBCP	07/21/92		UB	UZQ_006	LT	0.195	UGL	C1	M
DBCP	08/28/92	8011	VI	TAW_006	LT	0.060	UGL	NT	K
DBHC	08/05/92	8080	ED	UDG_007	LT	0.050	UGL	NT	
DBRCLM	08/28/92		VI	TBM_004	LT	0.500	UGL	NT	
DBRCLM	09/01/92		VI	TBM_014	$\mathtt{LT}$	0.500	UGL	NT	
DBRCLM	09/01/92	8240	VI	TBT_011	LT	5.000	UGL	NT	
DCPD	10/15/91		UB	QEQ_006	LT	5.000	UGL	Cl	
DCPD	11/05/91		UB	QRI_006		16.400	UGL	C1	
DCPD	12/17/91	P8	UB	RQS_015	LT	5.000	$\mathtt{UGL}$	C1	
DCPD	01/21/92	P8	ŬВ	RZX_006	$_{ m LT}$	5.000	UGL	C1	
DCPD	02/25/92	UP07	UB	SJP_006	$_{ m LT}$	2.710	UGL	C1	
DCPD	02/25/92	UP07	UB	SJP 007	$_{ m LT}$	2.710	UGL	C1	D
DCPD	03/17/92	UP07	UB	SMO_006	LT	2.710	UGL	C1	
DCPD	04/21/92		UB	TGN 006	LT	2.710	UGL	C1	
DCPD	05/19/92		UB	UCJ_006	LT	2.710	UGL	C1	
DCPD	06/16/92		UB	URW 015	LT	2.710	UGL	C1	
DCPD	06/30/92		UB	UVK 008	LT	2.710	UGL	C1	
DCPD	07/24/92		UB	UZR 006	LT	2.710	UGL	C1	
DCPD	08/05/92		ED	UDE 005	LT	9.310	UGL	99	
DCPD	08/28/92		VI	TBN 004	LT	0.500	UGL	NT	
DCPD	09/01/92	8020	VI	TBN 014	LT	0.500	UGL	NT	
DCPD	09/01/92		VI	TBT_011	LT	5.000	UGL	NT	
DDVP	11/05/91	UH11	UB	QRH_006	LT	0.384	UGL	C1	
DDVP	02/25/92		UB	SKA 006	LT	0.384	UGL	C1	
DDVP	02/25/92		UB	SKA 007	LT	0.384	UGL	C1	D
DDVP	07/21/92		UB	UZO 006	LT	0.384	UGL	C1	Н
DDVP	08/28/92		VI	TAV 006	LT	0.500	UGL	NT	**
	09/01/92					0.500			
DDVP	03/01/92	0140	VI	TAV_015	LT	0.500	UGL	NT	

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03/24/95

	Test Name	Sample Date	Meth Num	Lab	Lot Number		Value	UOM	Туре	Flag Codes()
	DDVP	09/15/92		VI	TDF_008	LT	0.500	UGL	NT	
*	DIMP	10/09/91	UK03	RM	GQI 010	LT	3.750	UGL	C1	
	DIMP	10/16/91		RM	GQO_038		5.800	UGL	C1	
*	DIMP	10/23/91		RM	GQV 053		12.500	UGL	C1	
	DIMP	11/05/91		RM	GRA 041	$_{ m LT}$	3.750	UGL	C1	
	DIMP	11/20/91	UK03	RM	GRR 013		8.270	UGL	C1	
*	DIMP	12/04/91		RM	GSL 019	$\mathtt{LT}$	3.750	UGL	Cl	
*	DIMP	12/04/91	UK03	RM	GSS_068	LT	3.750	UGL	C1	
*	DIMP	12/18/91	UK03	RM	GTB_027	$_{ m LT}$	3.750	UGL	Cl	
*	DIMP	12/30/91	UK03	RM	GTI_008	$_{ m LT}$	3.750	UGL	C1	
*	DIMP	01/15/92	UK03	RM	GTR_022		8.390	UGL	C1	
*	DIMP	01/29/92	UK03	RM	GVD_052	$_{ m LT}$	3.750	UGL	C1	
*	DIMP	02/12/92	UK03	RM	GWM_016		3.840	UGL	C1	
	DIMP	02/25/92		UB	SKG_006		4.200	UGL	C1	
*	DIMP	02/26/92		RM	GXA_023		3.910	UGL	C1	
*	DIMP	03/10/92		RM	GXX_022	LT	3.750	UGL	C1	
*	DIMP	03/25/92		RM	GZH_029	LT	3.750	UGL	C1	
*	DIMP	04/08/92		RM	HAK_019		4.770	UGL	C1	
*	DIMP	04/22/92		RM	HCC_099	LT	3.750	UGL	C1	
*	DIMP	05/06/92		RM	HDS_018		5.260	UGL	Cl	
	DIMP	05/20/92		RM	HEP_010		3.870	UGL	Cl	
*	DIMP	06/03/92		RM	HFZ_017		5.890	UGL	C1	
	DIMP	06/17/92		RM	HGK_016	$_{ m LT}$	3.750	UGL	Cl	
*	DIMP	06/30/92		RM	HGV_005		8.720	UGL	Cl	
	DIMP	06/30/92		RM	нно_003		12.100	UGL	C1	
	DIMP	07/07/92		ED	SRV_006	$_{ m LT}$	10.100	UGL	C1	
*	DIMP	07/15/92		RM	HHO_017		4.070	UGL	C1	
	DIMP	07/22/92		ED	UBM_005	LT	10.100	UGL	99	
*	DIMP	07/29/92		RM	HIH_012	LT	3.750	UGL	C1	
	DIMP	08/05/92		ED	UDB_012	LT	10.100	UGL	99	
	DIMP	08/28/92		VI	TAZ_006		3.800	UGL	NT	
	DIMP	09/01/92		VI	TAZ_015		2.400	UGL UGL	NT	
	DIMP	09/15/92		VI	TDC_008	T OT	3.700		NT 99	
	DIMP	09/29/92		ED	008_UVU_	LT	10.100	UGL		
	DITH	11/05/91		UB	QQU_009	LT	1.340	UGL	C1	
	DITH	02/25/92		UB	SKC_006	$_{ m LT}$	1.340	$\mathtt{UGL}$	C1	
	DITH	02/25/92		UB	SKC_007	$_{ m LT}$	1.340	$\mathtt{UGL}$	C1	D
	DITH	07/21/92		UB	UZP_006	$\mathtt{LT}$	1.340	UGL	C1	
	DITH	08/28/92	99	ED	UFC_003	LT	3.340	UGL	99	
	DLDRN	11/05/91	KK8	UB	QQW_007	LT	0.050	UGL	C1	
	DLDRN	12/17/91		UB	RQV_013		0.083	UGL	C1	
	DLDRN	01/21/92		UB	RYX 017	LT	0.050	UGL	C1	
	DLDRN	02/25/92		UB	SKB 006	LT	0.050	UGL	C1	
	DLDRN	02/25/92		UB	SKB_007	LT	0.050	UGL	C1	D
					_					

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03/24/95

	Test Name	Sample Date	Meth Num	Lab	Lot Number		Value		OM	Anal Type	Flag Codes()
	DLDRN	03/17/92		UB	SMP 006	LT	0.05		GL	C1	
	DLDRN	04/21/92		UB	TGO 006	LT	0.05		GL	C1	
	DLDRN	05/19/92		UB	UCI 006	LT	0.05		GL	C1	
	DLDRN	06/16/92		UB	URI 015	LT	0.05		GL	C1	
*	DLDRN	07/07/92		ED	TTD 008	LT	0.05		GL	C1	
	DLDRN	07/21/92		UB	UZL 019	LT	0.05		GL		M
	DLDRN	08/05/92		ED	UDG 007	LT	0.05		GL	NT	••
	DLDRN	08/28/92		VI	TAU_006	LT	0.05		GL	NT	
	DLDRN	09/01/92		VI	TAU_013	LT	0.05		GL	NT	
		, ,			_			_			
	DMDS	11/05/91	AAA8	UB	QQU 009	LT	0.55	0 U	GL	Cl	
	DMDS	02/25/92	AAA8	UB	SKC 006	LT	0.55	0 U	GL	C1	
	DMDS	02/25/92		UB	SKC 007	LT	0.55		GL		D
	DMDS	07/21/92	AAA8	UB	UZP 006	LT	0.55		GL	C1	
	DMDS	08/28/92		ED	UFC 003	LT	1.20		GL	99	
					_						
*	DMMP	10/09/91	UK03	RM	GQI_010	LT	130.00	U 0	GL	C1	R
*	DMMP	10/16/91	UK03	RM	GQO_038	LT	130.00	U O	GL	C1	R
*	DMMP	10/23/91	UK03	RM	GQV_053	LT	130.00	U O	GL	C1	R
*	DMMP	11/05/91	UK03	RM	GRA_041	LT	130.00	U O	GL	Cl	R
*	DMMP	11/20/91	UK03	RM	GRR_013	LT	130.00	U 0	GL	C1	R
*	DMMP	12/04/91		RM	GSL_019	LT	130.00	0 U	GL	C1	R
*	DMMP	12/04/91	UK03	RM	GSS_068	LT	130.00	0 U	$\operatorname{GL}$	C1	R
*	DMMP	12/18/91		RM	GTB_027	LT	130.00		GL		R
	DMMP	12/30/91		RM	GTI_008	LT	130.00		GL		R
	DMMP	01/15/92		RM	GTR_022	LT	130.00		GL		R
	DMMP	01/29/92		RM	GVD_052	LT	130.00		GL		R
*	DMMP	02/12/92		RM	GWM_016	LT	130.00		GL		R
	DMMP	02/25/92		UB	SKG_006	LT	0.18		GL	C1	_
	DMMP	02/26/92		RM	GXA_023	LT	130.00		GL		R
	DMMP	03/10/92		RM	GXX_022	LT	130.00		GL		R
		03/25/92		RM	GZH_029	LT	130.00		GL		R
*	DMMP DMMP	04/08/92 04/22/92		RM RM	HAK_019 HCC_099	LT LT	130.00		GL GL		R R
	DMMP	05/06/92		RM	HDS_018	LT	130.00		GL		R
*	DMMP	05/00/92		RM	HEP 010	LT	130.00		GL		R
	DMMP	06/03/92		RM	HFZ_017	LT	130.00		GL		R
	DMMP	06/17/92		RM	HGK 016	LT	130.00		GL	C1	R
	DMMP	06/30/92		RM	HGV_005	LT	130.00		GL		R
*	DMMP	06/30/92		RM	нно 003	LT	130.00		GL		R
*	DMMP	07/07/92		ED	SRV_006	LT	16.30		GL	C1	
*	DMMP	07/15/92		RM	HHO 017	LT	130.00		GL		R
	DMMP	07/22/92		ED	UBM 005	LT	16.30		GL	99	
*	DMMP	07/29/92		RM	HIH_012	LT	130.00		GL		R
	DMMP	08/05/92		ED	UDB_012	LT	16.30		GL	99	
	DMMP	08/28/92		VI	TAZ_006	LT	2.00		GL	NT	I
	DMMP	09/01/92		VI	TAZ_015	LT	2.00	U 0	GL	NT	I

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03/24/95

	Test Name	Sample Date	Num	Lab	Lot Number		Value		UOM		Flag Codes()
	DMMP	09/15/92		VI	TDC 008			2.000	UGL	NT	I
	DMMP	09/29/92		ED	UVU 008			6.300	UGL	99	-
	<b>0.11.</b>	05/25/52				<del></del>	_				
	ENDRN	11/05/91	KK8	UB	QQW_007	$\mathtt{LT}$		0.050	UGL	C1	
	ENDRN	12/17/91	KK8	UB	RQV_013	LT		0.050	UGL	C1	
	ENDRN	01/21/92		UB	RYX_017	LT		0.050	UGL	C1	
	ENDRN	02/25/92		UB	SKB_006	$_{ m LT}$		0.050	UGL	C1	
	ENDRN	02/25/92		UB	SKB_007	$_{ m LT}$		0.050	UGL	C1	D
	ENDRN	03/17/92		ÜB	SMP_006	LT		0.050	UGL	C1	
	ENDRN	04/21/92		UB	TGO_006	LT		0.050	UGL	C1	
	ENDRN	05/19/92		UB	nci_00e	LT		0.050	UGL	C1	
	ENDRN	06/16/92		UB	URI_015	LT		0.050	UGL	C1	
*	ENDRN	07/07/92		ED	TTD_008	LT		0.060	UGL	C1	
	ENDRN	07/21/92		UB	UZL_019	LT		0.050	UGL	C1	
	ENDRN	08/05/92		ED	UDG_007	LT		0.050	UGL	NT	
	ENDRN	08/28/92		VI	TAU_006	LT		0.060	UGL	NT	
	ENDRN	09/01/92	8080	VI	TAU_013	LT		0.060	UGL	NT	
	ENDRNA	08/28/92	8080	VI	TAU_006	LT		0.230	UGL	NT	
	ENDRNA	09/01/92		VI	TAU_013	LT		0.230	UGL	TN	
		/ /						0 100	TTOT	<b>&gt;</b> 7777	
	ENDRNK	08/05/92		ED	UDG_007	LT		0.100	UGL	NT	
	ENDRNK	08/28/92		VI	TAU_006	LT		0.050	UGL	NT	
	ENDRNK	09/01/92	8080	VI	TAU_013	LT		0.050	UGL	NT	
	ESFSO4	08/05/92	8080	ED	UDG_007	LT		0.100	UGL	NT	
	ETC6H5	02/25/92	AV8	UB	SJX 006	LT		1.370	UGL	C1	
	ETC6H5	08/28/92		VI	TBN 004	LT		0.500	UGL	NT	
	ETC6H5	09/01/92		VI	TBN 014	$_{ m LT}$		0.500	UGL	NT	
	ETC6H5	09/01/92		VI	TBT_011	LT		5.000	UGL	NT	
	_	10/00/0=	mr. 10.2	DM	GOT 030			1.680	MCT	C1	
	F	10/02/91		RM	GQJ_030			1.780	MGL MGL	C1 C1	
	F F	10/09/91 10/16/91		RM RM	GQM_012 GQU_004			2.050	MGL	C1	
	F	10/16/91		RM	GQU_004 GQU 016			1.940	MGL	C1	
*	F	10/23/91		RM	GQX_018			1.830	MGL	C1	
		11/05/91		RM	GRB_010			1.800	MGL	C1	
*	F	11/13/91		RM	GRE_010			1.820	MGL	C1	
*	F	11/20/91		RM	GRM_017			1.850	MGL	C1	
*	F	11/25/91		RM	GSC 013			1.700	MGL	C1	
*	F	12/04/91		RM	GSJ_025			2.010	MGL	C1	
*	F	12/11/91		RM	GSR 024			2.040	MGL	C1	
*	F	12/18/91		RM	GTA 023			1.950	MGL	C1	
*	F	12/23/91		RM	GTC_011			1.870	MGL	C1	
*	F	12/30/91		RM	GTH_018			1.780	MGL	C1	
*	F	01/08/92		RM	GTL_003			1.810	MGL	C1	

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MGL = Microgram Per Liter

MGL = Milligram Per Liter

	Test Name	Sample Date	Num		Lot Number			UOM	Type	Flag Codes()
	F	01/15/92		RM	GTP_019 GUJ_014 GVC_019 GVW_018 GWL_022 GWO_014 SJS_006 GXC_018 GXH_013 GXW_009 GYI_019 GZG_025		 1.680	MGL		
*	F	01/22/92		RM	GUIT 014		1.810	MGL	C1	
	F	01/29/92		RM	GVC 019		1.720	MGL	C1	
	F	02/05/92		RM	GVW 018		1.900	MGL	C1	
	F	02/12/92		RM	GWL 022		1.990	MGL	C1	
	F	02/19/92		RM	GWO 014		1.960	MGL	C1	
	F	02/25/92		UB	SJS 006		1.980	MGL	C1	
	F	02/26/92		RM	GXC 018		1.950	MGL	C1	
	F	03/04/92		RM	GXH 013		1.900	MGL	C1	
*	F	03/10/92	TU03	RM	GXW 009		1.850	MGL	C1	
*	F	03/18/92		RM	GYI 019		1.980	MGL	C1	
*	F	03/25/92		RM	GZG_025		1.980	MGL	C1	
*	F	04/01/92			GZP_015		2.030	MGL	C1	
*	F	04/08/92		RM	HAJ 016		2.000	MGL	C1	
	F	04/15/92		RM	HBF 022		1.980	MGL	C1	
	F	04/22/92		RM	HCB 021		1.800	MGL	C1	
	F	04/29/92		RM	HCW 017		1.780	MGL	C1	
	F	05/06/92		RM	HDR 024		1.850	MGL	C1	
	F	05/13/92		RM	HEA 028		2.050	MGL	C1	
	F	05/20/92		RM	HEO 024		2.090	MGL	C1	
*	F	05/27/92		RM	HFB 019		1.980	MGL	C1	
*	F	06/03/92	TU03	RM	HFY_015		1.970	MGL	C1	
	F	06/10/92	TU03	RM	HGG_013		1.840	MGL	C1	
*		06/17/92		RM	HGJ_013		1.870	MGL	C1	
	F	06/23/92		RM	HGL_002		1.960	MGL	C1	
	F	06/30/92		RM	HGU_010		1.750	MGL	C1	
	F	07/15/92		RM	HHP_021		2.260	MGL	C1	
	F	07/22/92		RM	HHW_022		2.170	MGL	C1	
*		07/29/92		RM	HIG_033		1.940	MGL	C1	
	F	08/05/92		ED	UDF_007		2.070	MGL	NT	
	F	08/28/92		ED	UFS_003		2.080	MGL	99	
	F	09/01/92			GZP_015 HAJ_016 HBF_022 HCB_021 HCW_017 HDR_024 HEA_028 HEO_024 HFB_019 HFY_015 HGG_013 HGJ_013 HGJ_013 HGL_002 HGU_010 HHP_021 HHW_022 HIG_033 UDF_007 UFS_003 UFS_012		2.050	MGL	99	
	GCLDAN	08/05/92	8080	ED	UDG_007	LT	0.050	UGL	NT	
	HG	02/25/92	CC8	UB	SLV_006	LT	0.100	UGL	C1	
	HPCL	08/05/92	8080	ED	UDG_007	LT	0.050	UGL	NT	
	HPCLE	08/05/92	8080	ED	UDG_007	LT	0.050	UGL	NT	
	ISODR	11/05/91	KK8	UB	QQW_007	LT	0.051	UGL	C1	
	ISODR	12/17/91		UB	RQV 013	LT	0.051	UGL	C1	
	ISODR	01/21/92		UB	RYX 017	LT	0.051	UGL	C1	
	ISODR	02/25/92		UB	SKB 006	LT	0.051	UGL	C1	
	ISODR	02/25/92		UB	SKB_007	LT	0.051	UGL	Cl	D
	ISODR	03/17/92	KK8	UB	SMP_006	LT	0.051	UGL	C1	

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03/24/95

	Test Name	Date	Meth Num	Lab	Lot Number		Value		UOM	Type	Flag Codes()
	ISODR	04/21/92	KK8	UB	TGO_006	LT		0.051	UGL	C1	
	ISODR	05/19/92	KK8	UB	UCI 006	LT		0.051	UGL	C1	
	ISODR	06/16/92	KK8	UB	URI 015	LT		0.051	UGL	C1	
*	ISODR	07/07/92		ED	TTD_008	LT		0.056	UGL	C1	
	ISODR	07/21/92		UB	UZL 019	$_{ m LT}$		0.051	UGL	C1	
	ISODR	08/28/92		VI	TAU 006	LT		0.050	UGL	NT	
	ISODR	09/01/92		VI	TAU_013	LT		0.050	UGL	NT	
	K	02/25/92	SS12	UB	SLR_012			1.710	MGL	C1	
	LIN	08/05/92	8080	ED	UDG_007	LT		0.025	UGL	NT	
	MEC6H5	02/25/92	8778	UB	SJX 006	LT		1.470	UGL	C1	
	MEC6H5	08/28/92		VI	TBN 004	LT		0.500	UGL	NT	
	MEC6H5	09/01/92		VI	TBN_014	LT		0.500	UGL	NT	
	MEC6H5	09/01/92		VI	TBT_011	LT		5.000	UGL	NT	
	MECONS	09/01/92	0240	VΙ	151_011	111		3.000	0011	14 T	
	MEXCLR	08/05/92	8080	ED	UDG_007	LT		0.500	UGL	NT	
	MG	02/25/92	SS12	UB	SLR_012			81.200	MGL	C1	
	MIBK	10/15/91	P8	UB	QEQ 006	LT		4.900	UGL	C1	
	MIBK	11/05/91		UB	QRI 006	$_{ m LT}$		4.900	UGL	C1	
	MIBK	12/17/91		UB	RQS 015	LT		4.900	UGL	C1	
	MIBK	01/21/92		UB	RZX_006	$_{ m LT}$		4.900	UGL	Cl	
	MIBK	02/25/92		UB	SJP 006	$_{ m LT}$		2.060	UGL	Cl	
	MIBK	02/25/92		UB	SJP 007	$_{ m LT}$		2.060	UGL	C1	D
*	MIBK	03/17/92		UB	SMO 006	$_{ m LT}$		2.060	UGL	C1	
	MIBK	04/21/92		UB	TGN 006	LT		2.060	UGL	C1	
	MIBK	05/19/92		UB	UCJ_006	LT		2.060	UGL	C1	
	MIBK	06/16/92		UB	URW 015	LT		2.060	UGL	C1	7
	MIBK	06/30/92		UB	UVK_008	LT		2.060	UGL	C1	
	MIBK	07/24/92		UB	UZR 006	LT		2.060	UGL	C1	
		08/05/92		ED	UDE 005	LT		12.900	UGL	99	
		09/01/92		VI	TBT_011	LT		00.000	UGL	NT	
	MT IDID?	17/05/01	FTF 7 1	מזז	ODU OOC	T TP		0 272	UGL	C1	
	MLTHN	11/05/91		UB	QRH_006	LT		0.373			
		02/25/92						0.373	UGL		ъ
	MLTHN	02/25/92		UB	SKA_007	LT		0.373	UGL	C1	D
	MLTHN	07/21/92		UB	UZO_006	LT		0.373	UGL	C1	
	MLTHN	08/28/92		VI	TAV_006	LT		0.500	UGL	NT	
	MLTHN	09/01/92		VI	TAV_015	LT		0.500	UGL	NT	
	MLTHN	09/15/92	8140	VI	TDF_008	LT		0.500	UGL	NT	
	NA	02/25/92	SS12	UB	SLR_012		2	60.000	MGL	C1	
	NNDMEA	10/21/91	UN01	UB	01N_008			0.410	UGL	C1	

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SITE ID: PNEFEF

	Test Name	Sample Date	Num	Lab	Lot Number		Value		UOM	Anal Type	Codes()
	NNDMEA	10/21/91		UB	QIN_005			0.310	UGL	C1	D
	NNDMEA	08/28/92		VI	TBU_005			0.100	UGL	NT	Б
*	NO3	02/25/92	TT08	ΑL	IFX 006			1.800	MGL	C1	
	NO3	02/25/92		AL	IFX_007			1.900	MGL	C1	D
	OXAT	11/05/91	AAA8	UB	QQU 009	LT		2.380	UGL	C1	
	TAXO	02/25/92		UB	SKC_006	LT		2.380	UGL	C1	
	OXAT	02/25/92	AAA8	UB	SKC_007	LT		2.380	UGL	C1	D
	TAXO	07/21/92	AAA8	UB	UZP_006	LT		2.380	UGL	C1	
	OXAT	08/28/92	99	ED	UFC_003	LT		1.400	UGL	99	
	PCB016	08/05/92	8080	ED	UDG_007	LT		0.500	UGL	NT	
	PCB221	08/05/92	8080	ED	UDG_007	LT		0.500	UGL	NT	
	PCB232	08/05/92	8080	ED	UDG_007	LT		0.500	UGL	NT	
	PCB242	08/05/92	8080	ED	UDG_007	LT		0.500	UGL	NT	
	PCB248	08/05/92	8080	ED	UDG_007	LT		0.500	UGL	NT	
	PCB254	08/05/92	8080	ED	UDG_007	LT		0.500	UGL	NT	
	PCB260	08/05/92	8080	ED	UDG_007	LT		0.500	UGL	NT	
	PPDDD	08/05/92	8080	ED	UDG_007	LT		0.100	UGL	NT	
	PPDDE	11/05/91	KK8	UB	QQW_007	LT		0.054	UGL	C1	
	PPDDE	12/17/91	KK8	UB	RQV_013	LT		0.054	UGL	C1	
	PPDDE	01/21/92	KK8	UB	RYX_017	LT		0.054	UGL	C1	
		02/25/92		UB	SKB_006	LT			UGL	C1	
		02/25/92		UB	SKB_007	$_{ m LT}$			UGL		D
		03/17/92		UB	SMP_006	LT			UGL	C1	
		04/21/92		UB	TGO_006	LT			UGL	Cl	
		05/19/92		UB	UCI_006	LT			UGL	C1	
		06/16/92		UB	URI_015	$_{ m LT}$			UGL	Cl	
*		07/07/92		ED	TTD_008	LT			UGL	Cl	
	PPDDE	07/21/92			UZL_019	LT		0.054	UGL	C1	
	PPDDE	08/05/92			UDG_007	LT			UGL	NT	
	PPDDE	08/28/92		VI	TAU_006	LT			UGL	NT	
	PPDDE	09/01/92	8080	VI	TAU_013	LT		0.040	UGL	NT	
	PPDDT	11/05/91	KK8	UB	QQW_007	LT		0.049	UGL	C1	
	PPDDT	12/17/91		UB	RQV_013	LT		0.049	UGL	Cl	
	PPDDT	01/21/92		UB	RYX_017	LT		0.049	UGL	C1	
	PPDDT	02/25/92	KK8	UB	SKB_006	LT		0.049	UGL	C1	

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03/24/95

SITE ID: PNEFEF

	Test Name		Num	Lab	Lot Number		Value	UOM		Flag Codes()
	PPDDT	02/25/92		UB	SKB 007	LT	0.049	UGL	C1	D
	PPDDT	03/17/92		UB	SMP_006	LT	0.049	UGL	C1	_
	PPDDT	04/21/92		UB	TGO 006	LT	0.049	UGL	C1	
	PPDDT	05/19/92		UB	UCI 006	LT	0.049	UGL	C1	
	PPDDT	06/16/92		UB	URI 015	LT	0.049	UGL	C1	
*	PPDDT	07/07/92		ED	TTD_008	LT	0.059	UGL	C1	
	PPDDT	07/21/92		UB	UZL 019	LT	0.049	UGL	C1	
	PPDDT	08/05/92		ED	UDG_007	LT	0.100	UGL	NT	
	PPDDT	08/28/92		VI	TAU 006	LT	0.120	UGL	NT	
	PPDDT	09/01/92		VI	TAU_013	LT	0.120	UGL	NT	
	PRTHN	11/05/91	UH11	UB	QRH_006	LT	0.647	UGL	C1	
	PRTHN	02/25/92	UH11	UB	SKA_006	LT	0.647	UGL	C1	
	PRTHN	02/25/92		UB	SKA_007	LT	0.647	UGL	C1	D
	PRTHN	07/21/92	UH11	UB	UZO_006	LT	0.647	UGL	C1	
	PRTHN	08/28/92		VI	TAV_006	LT	0.500	UGL	NT	
	PRTHN	09/01/92		VI	TAV_015	LT	0.500	UGL	NT	
	PRTHN	09/15/92	8140	VI	TDF_008	LT	0.500	UGL	NT	
	SO4	02/25/92		UB	SJR_006		560.000	MGL	C1	
	SO4	02/25/92	TT09	UB	SJR_007		560.000	MGL	C1	D
	SUPONA	11/05/91		UB	QRH_006	LT	0.787	UGL	Cl	
	SUPONA	02/25/92		UB	SKA_006	LT	0.787	UGL	Cl	
	SUPONA	02/25/92		UB	SKA_007	LT	0.787	UGL	C1	D
	SUPONA	07/21/92		UB	UZO_006	LT	0.787	UGL	C1	
	SUPONA	08/28/92		VI	TAV_006	LT	0.500	UGL	NT	
	SUPONA	09/01/92		VI	TAV_015	LT	0.500	UGL	NT	
	SUPONA	09/15/92	8140	VI	TDF_008	LT	0.500	UGL	NT	
	T12DCE	08/28/92		VI	TBM_004	LT	0.500	UGL	NT	
	T12DCE	09/01/92		VI	TBM_014	LT	0.500	UGL	NT	
	T12DCE	09/01/92	8240	VI	TBT_011	LT	5.000	UGL	NT	
	TCLEE	11/05/91		UB	QRG_006	LT	0.750	UGL	C1	
	TCLEE	02/25/92		UB	SJZ_006	LT	0.750	UGL	C1	
	TCLEE	02/25/92		UB	SJZ_007	$\mathtt{LT}$	0.750	UGL	C1	D
*	TCLEE	07/07/92		ED	SUF_006	LT	2.760	UGL	C1	
	TCLEE	07/21/92		UB	UZS_006	LT	0.750	UGL	C1	
	TCLEE	08/28/92		VI	TBM_004	LT	0.500	UGL	NT	
	TCLEE	09/01/92		VI	TBM_014	LT	0.500	UGL	NT	
	TCLEE	09/01/92	8240	VI	TBT_011	LT	5.000	UGL	NT	
	TRCLE	11/05/91	N8	UB	QRG_006	LT	0.560	UGL	C1	
	TRCLE	02/25/92		UB	SJZ_006	LT	0.560	UGL	C1	
	TRCLE	02/25/92		UB	SJZ_007	LT	0.560	UGL	C1	D
*	TRCLE	07/07/92	TT8	ED	SUF_006	LT	1.310	UGL	C1	

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North Boundary Treatment Plant - FY 92

SITE ID: PNEFEF

Test Name	Sample Date	Meth Num	Lab	Lot Number		Value	UOM	Anal Flag Type Codes()
TRCLE	07/21/92	 N8	UB	UZS 006	LT	0.560	UGL	C1
TRCLE	08/28/92	8010	VI	TBM_004	LT	0.500		NT
TRCLE	09/01/92		VI	TBM_014	LT	0.500		NT
TRCLE	09/01/92	8240	VI	TBT_011	LT	5.000	UGL	NT
TXPHEN	08/05/92	8080	ED	UDG_007	LT	1.000	UGL	NT
TXYLEN	08/28/92		VI	TBN_004	LT	1.000	UGL	NT
TXYLEN	09/01/92	8020	VI	TBN_014	LT	1.000	UGL	NT
XYLEN	02/25/92		UB	SJX_006	LT	1.360	UGL	Cl
XYLEN	09/01/92	8240	VI	TBT_011	LT	5.000	UGL	NT
ZN	02/25/92	SS12	UB	SLR_012	$_{ m LT}$	18.000	UGL	C1

#### North Boundary Containment System - FY 92 Statistical Summary

SITE: PNININ

	TOT	SAMP	%>	T7014	MEAN	1.05	7 173 1 177		N
ANALYTE	SAMP	>RL	RL	UOM	MEAN	1.UV	VALUE	HTC	H VALUE
111TCE	7	0	0	UGL		LT	0.500	LT	5.000
1111CE 112TCE	7	0	0	UGL	• • •	LT	0.500	LT	5.000
11DCE	7	0	0	UGL	• • •	LT	0.500	LT	5.000
11DCLE	, 7	0	0	UGL	• • •	LT	0.500	LT	5.000
12DCE	4	0	0	UGL	• • •	LT	0.760	LT	0.760
12DCLE	7	1	14	UGL		LT	0.500	LT	5.000
12DCLE 12DCLP	3	0	0	UGL	• • •	LT	0.500	LT	5.000
13DMB	1	0	0	UGL	• • •	LT	1.320	LT	1.320
14DCLB	9	0	0	UGL		ND .	1.000	LT	10.000
ACLDAN	1	0	0	UGL	• • •	LT	0.050	LT	0.050
	1	0	0	UGL	• • •	LT	100.000	LT	100.000
ACRYLO	1	0	0	UGL	• • •	LT	0.050	LT	0.050
AENSLF	1	0	0	UGL	• • •	LT	10.000	LT	10.000
AG	12	1	8	UGL	• • •	LT	0.040	11	0.076
ALDRN	12	1	100	MGL	• • •	111	280.000		280.000
ALK	1	0	100	UGL	• • •	LT	2.350	LT	2.350
AS	7	0	0	UGL	• • •	LT	1.000	LT	4.030
ATZ	13	0	0	UGL	• • •	LT	2.740	LT	5.900
BCHPD		0	0	UGL	• • •	LT	0.500	LT	5.000
BRDCLM	3	0	0	UGL	• • •	LT	1.200	LT	5.000
BTZ	5	0	0	UGL	• • •	LT	0.500	LT	5.000
C12DCE	3	0	0	UGL	• • •	LT	0.500	LT	2.000
C2H3CL	7	-	_		• • •	LT	0.500	LT	5.000
C6H6	4	0	100	UGL	• • •	тт	178.000	пт	178.000
CA	1	1	100	MGL	1 100		0.520	LT	5.000
CCL4	7	5	71	UGL	1.168	LT	6.780	LT	6.780
CD	1	0	0	UGL	• • •	LT	2.000	LT	7.400
CH2CL2	7	0	0	UGL	• • •	ND	1.500	ND	1.500
CH3BR	1	0	0	UGL	• • •	LT	0.500	LT	5.000
CHBR3	6	0	0	UGL		шт	1.300	Пī	5.320
CHCL3	7	6	86	UGL MGL	3.326 360.000		350.000		370.000
CL	2	2	100	UGL	0.141	LT	0.048		0.264
CL6CP	10 9	8 0	80 0	UGL		LT	0.500	LT	5.000
CLC6H5	12	0	0	UGL	• • •	LT	0.095	LT	0.140
CLDAN	5	0	0	UGL	• • •	LT	1.100	LT	5.690
CPMS CPMSO	5	1	20	UGL	• • •	111	9.540	LT	11.500
	5 5	3	60	UGL	• • •	$_{ m LT}$	7.460	J., I	16.100
CPMSO2		0	0	UGL	• • •	LT	16.800	LT	16.800
CR	1		0	UGL	• • •	LT	18.800	LT	18.800
CU	1	0	0	UGL	• • •	LT	5.000	LT	5.000
CYN	1 5	0 2	40	UGL	• • •	LT	0.195		0.260
DBCP		0	0	UGL	• • •	LT	0.500	LT	5.000
DBRCLM	3			UGL	21.933	111	3.720		53.600
DCPD	16	15	94	UGL		LT	0.384	LT	0.500
DDVP	7	0	100	UGL	 136.323	111	51.000	111	610.000
DIMP	31	31	100	UGL	2.612	LT	1.340		3.800
DITH	5	4	80	UGL	0.613	LT	0.050		0.893
DLDRN	13	12	92	UGL		LT	0.550	LT	1.200
DMDS	5	0	0	ىلىن	• • •	11 1	0.350	71.7	1.200

UGL = Microgram per Liter
MGL = Milligram per Liter
... No Average Calculated

RL = Reporting Limit LT = Less Than Following Concentration ND  $_{
m B28}^{
m E}$  Not Detected at Following Concentration

## North Boundary Containment System - FY 92 Statistical Summary

SITE: PNININ

ANALYTE	TOT SAMP	SAMP >RL	%> RL	UOM	MEAN	LOV	VALUE	HIO	GH VALUE
DMMP	28	0		UGL		LT	0.188	 LT	130.000
ENDRN	13	11	85	UGL	0.315	LT	0.050	ш.	0.900
ENDRNA	2	1	50	UGL		LT	0.230		0.240
ENDRNK	3	2	67	UGL	0.103	$_{ m LT}$	0.100		0.130
ESFSO4	1	0	0	UGL	• • •	$_{ m LT}^{}$	0.100	LT	0.100
ETC6H5	4	0	0	UGL	• • •	$_{ m LT}$	0.500	LT	5.000
F	26	26	100	MGL	1.915		1.610		2.140
GCLDAN	1	0	0	UGL		$_{ m LT}$	0.050	$_{ m LT}$	0.050
HG	1	0	0	UGL		$\mathtt{LT}$	0.100	$_{ m LT}$	0.100
HPCLE	1	0	0	UGL		$_{ m LT}$	0.050	LT	0.050
ISODR	12	4	33	UGL		$\mathtt{LT}$	0.050		0.125
K	1	1	100	MGL			1.790		1.790
MEC6H5	4	0	0	UGL		$_{ m LT}$	0.500	$_{ m LT}$	5.000
MEXCLR	1	0	0	UGL	• • •	$_{ m LT}$	0.500	LT	0.500
MG	1	1	100	MGL			81.000		81.000
MIBK	14	0	0	UGL		$\mathtt{LT}$	2.060	$_{ m LT}$	100.000
MLTHN	7	0	0	UGL		$\mathtt{LT}$	0.373	$_{ m LT}$	0.500
NA	1	1	100	MGL			260.000		260.000
NNDMEA	1	0	0	UGL		$\mathtt{LT}$	0.100	${f LT}$	0.100
NO3	2	2	100	MGL	2.000		2.000		2.000
TAXO	5	0	0	UGL		$\mathtt{LT}$	1.400	LT	2.380
PCB248	1	0	0	UGL		$\mathtt{LT}$	0.500	$_{ m LT}$	0.500
PCB254	1	0	0	UGL		LT	0.500	$\mathtt{LT}$	0.500
PCB260	1	0	0	UGL	• • •	$\mathtt{LT}$	0.500	$\mathtt{LT}$	0.500
PPDDD	1	0	0	UGL	• • •	$\mathtt{LT}$	0.100	$\mathtt{LT}$	0.100
PPDDE	13	1	8	UGL		LT	0.040		0.182
PPDDT	13	8	62	UGL	• • •	LT	0.049		0.266
PRTHN	7	0	0	UGL	• • •	$_{ m LT}$	0.500	$\mathtt{LT}$	0.647
SO4	2	2	100	MGL	565.000		560.000		570.000
SUPONA	7	0	0	UGL	• • •	LT	0.500	$_{ m LT}$	0.787
T12DCE	3	0	0	UGL	• • • • • • • • • • • • • • • • • • • •	LT	0.500	LT	5.000
TCLEE	7	7	100	UGL	5.174		2.820		6.490
TRCLE	7	2	29	UGL	• • •	LT	0.500	LT	5.000
TXPHEN	1	0	0	UGL	• • •	LT	1.000	LT	1.000
TXYLEN	2	0	0	UGL	• • •	LT	1.000	LT	1.000
XYLEN	2	0	0	UGL	• • •	LT	1.360	LT	5.000
ZN	1	1	100	UGL	• • •		21.100		21.100

UGL = Microgram per Liter MGL = Milligram per Liter ... No Average Calculated

RL = Reporting Limit LT = Less Than Following Concentration  $^{\rm ND}_{\rm B29}$ Not Detected at Following Concentration

## 03/24/95 North Boundary Containment System - FY 92 Statistical Summary

SITE: PNEFEF

ANALYTE	TOT SAMP	SAMP >RL	%> RL	UOM	MEAN	T <sub>1</sub> OV	V VALUE	нтс	H VALUE
ANADIID									
111TCE	8	0	0	UGL		$\mathtt{LT}$	0.500	$_{ m LT}$	5.000
112TCE	8	0	0	UGL		$_{ m LT}$	0.500	$_{ m LT}$	5.000
11DCE	8	0	0	UGL		LT	0.500	$_{ m LT}$	5.000
11DCLE	8	0	0	UGL		LT	0.500	LT	5.000
12DCE	5	0	0	UGL		LT	0.760	$_{ m LT}$	1.750
12DCLE	8	0	0	UGL		$\mathtt{LT}$	0.500	$_{ m LT}$	5.000
12DCLP	3	Ō	0	UGL		$\mathtt{LT}$	0.500	LT	5.000
13DMB	1	0	0	UGL		LT	1.320	$_{ m LT}$	1.320
14DCLB	9	Õ	0	UGL	• • •	ND	1.000	$_{ m LT}$	10.000
ABHC	1	Ö	0	UGL	• • •	LT	0.025	LT	0.025
ACLDAN	1	Ō	0	UGL	• • •	LT	0.050	$\mathtt{LT}$	0.050
ACRYLO	1	0	0	UGL	• • •	LT	100.000	LT	100.000
AENSLF	1	0	0	UGL	• • •	LT	0.050	LT	0.050
AG	1	0	0	UGL	• • •	LT	10.000	$_{ m LT}$	10.000
ALDRN	13	1	8	UGL	•••	LT	0.040	LT	0.083
ALK	1	1	100	MGL	• • •		280.000		280.000
AS	1	0	0	UGL	• • •	$\mathtt{LT}$	2.350	$_{ m LT}$	2.350
ATZ	7	0	0	UGL	• • •	LT	1.000	LT	4.030
BBHC	í	0	Ő	UGL	• • •	LT	0.050	LT	0.050
BCHPD	13	1	8	UGL		LT	2.740	LT	5.900
BENSLF	1	0	0	UGL	• • •	LT	0.100	LT	0.100
BRDCLM	3	0	0	UGL	• • •	LT	0.500	LT	5.000
BTZ	5	0	0	UGL	• • •	LT	1.200	LT	5.000
C12DCE	3	0	0	UGL	• • •	LT	0.500	LT	5.000
C2H3CL	3 7	0	0	UGL	• • •	LT	0.500	LT	2.000
	4	0	0	UGL	• • •	LT	0.500	LT	5.000
C6H6 CA	1	1	100	MGL	• • •	11	178.000	111	178.000
CCL4	8	0	0	UGL	• • •	$_{ m LT}$	0.500	LT	5.000
CD CD	1	0	0	UGL	• • •	LT	6.780	LT	6.780
CH2CL2	8	0	0	UGL		LT	2.000	LT	7.400
CH3BR	1	0	0	UGL	• • •	ND	1.500	ND	1.500
CHBR3	6	0	0	UGL	• • •	LT	0.500	LT	5.000
CHCL3	8	1	13	UGL	• • •	LT	0.500		8.900
CL	2	2	100	MGL	370.000		370.000		370.000
CL6CP	10	0	0	UGL		$_{ m LT}$	0.048	LT	0.083
CLC6H5	10	0	0	UGL	• • •	LT	0.500	LT	5.000
		0	0	UGL	• • •	LT	0.095	LT	0.152
CLDAN	13	0	0	UGL	• • •	LT	1.100	LT	5.690
CPMS	5	0	0	UGL	• • •	LT	1.980	LT	11.500
CPMSO	5 5	0	0	UGL	• • •	LT	2.240	LT	7.460
CPMSO2		0	0	UGL	• • •	LT	16.800	LT	16.800
CR	1		_	UGL	• • •	LT	18.800	LT	18.800
CU	1	0	0	UGL	• • •	LT	5.000	LT	5.000
CYN	1	0	0		• • •	LT	0.060	$_{ m LT}$	0.195
DBCP	5	0	0	UGL	• • •	LT	0.050	LT	0.050
DBHC	1	0	0	UGL UGL	• • •	LT	0.500	LT	5.000
DBRCLM	3	0	0		• • •	LT	0.500	11	16.400
DCPD	16	1	6 0	UGL	• • •	LT	0.384	LT	0.500
DDVP	7	0	U	UGL	• • •	71.7	0.304	717	3.500

#### North Boundary Containment System - FY 92 Statistical Summary

SITE: PNEFEF

ANALYTE	TOT SAMP	SAMP >RL	%> RL	MOU	MEAN	LOW	VALUE	HIC	GH VALUE
DIME		17					2.400		
DIMP	33	17	52	UGL	• • •	T. M	2.400		12.500
DITH	5	0	0	UGL	• • •	LT	1.340	$\operatorname{LT}$	3.340
DLDRN	14	1	7	UGL	• • •	LT	0.050		0.083
DMDS	5	0	0	UGL	• • •	LT	0.550	LT	1.200
DMMP	33	0	0	UGL	• • •	LT	0.188	LT	130.000
ENDRN	14	0	0	UGL	• • •	LT	0.050	LT	0.060
ENDRNA	2	0	0	UGL	• • •	LT	0.230	LT	0.230
ENDRNK	3	0	0	UGL	• • •	LT	0.050	LT	0.100
ESFSO4	1	0	0	UGL	• • •	LT	0.100	$_{ m LT}$	0.100
ETC6H5	4	0	0	UGL	• • •	LT	0.500	$\mathtt{LT}$	5.000
F	47	47	100	$\mathtt{MGL}$	1.918		1.680		2.260
GCLDAN	1	0	0	UGL		$_{ m LT}$	0.050	$_{ m LT}$	0.050
HG	1	0	0	UGL		$_{ m LT}$	0.100	$\mathtt{LT}$	0.100
HPCL	1	0	0	UGL		${ m LT}$	0.050	$\mathtt{LT}$	0.050
HPCLE	1	0	0	UGL		$\mathtt{LT}$	0.050	LT	0.050
ISODR	13	0	0	UGL		LT	0.050	$_{ m LT}$	0.056
K	1	1	100	MGL			1.710		1.710
LIN	1	0	0	UGL		$_{ m LT}$	0.025	LT	0.025
MEC6H5	4	0	0	UGL	• • •	LT	0.500	LT	5.000
MEXCLR	1	0	0	UGL	• • •	LT	0.500	LT	0.500
MG	1	1	100	MGL			81.200		81.200
MIBK	14	0	0	UGL		LT	2.060	LT	100.000
MLTHN	7	0	0	UGL		LT	0.373	LT	0.500
NA	1	1	100	MGL	• • •		260.000		260.000
NNDMEA	3	2	67	UGL	0.257	LT	0.100		0.410
NO3	2	2	100	MGL	1.850		1.800		1.900
OXAT	5	0	0	UGL		LT	1.400	$\mathtt{LT}$	2.380
PCB016	1	0	0	UGL	• • •	LT	0.500	LT	0.500
PCB221	1	Ô	0	UGL	• • •	LT	0.500	LT	0.500
PCB232	1	Ö	0	UGL	• • •	LT	0.500	LT	0.500
PCB242	1	0	0	UGL	• • •	LT	0.500	LT	0.500
PCB248	1	0	0	UGL		LT	0.500	LT	0.500
PCB254	1	0	0	UGL	• • •	LT	0.500	LT	0.500
PCB254 PCB260	1	0	0	UGL	• • •	LT	0.500	LT	0.500
PPDDD	1	0	0	UGL	• • •	LT	0.100	LT	0.100
PPDDE	14	0	0	UGL	• • •	LT	0.040	LT	0.100
PPDDE	14	0	0	UGL	• • •	LT	0.049	LT	0.120
	7		0	UGL	• • •	LT	0.500	LT	0.120
PRTHN SO4		0 2	100	MGL	560.000	тт	560.000	TIT	560.000
SUPONA	2 7	0	100	UGL		LT	0.500	LT	0.787
		_		UGL	• • •	LT	0.500	LT	5.000
T12DCE	3	0 0	0	UGL	• • •	LT	0.500	LT	5.000
TCLEE	8			UGL	• • •	LT	0.500	LT LT	5.000
TRCLE	8	0	0		• • •				
TXPHEN	1	0	0	UGL	• • •	LT	1.000	LT	1.000
TXYLEN	2	0	0	UGL	• • •	LT	1.000	LT	1.000
XYLEN	2	0	0	UGL	• • •	LT	1.360	LT	5.000
ZN	1	0	0	UGL	• • •	LT	18.000	$_{ m LT}$	18.000

UGL = Microgram per Liter MGL = Milligram per Liter
... No Average Calculated

 $<sup>\</sup>begin{array}{lll} \text{RL = Reporting Limit} \\ \text{LT = Less Than Following Concentration} \\ \text{ND = Not Detected at Following Concentration} \\ \text{B31} \end{array}$ 

# North Boundary Containment System - FY 92 GC/MS DATA (ugl) QUARTER 2

CODE	ANALYTE	DATE	LAB	PNININ	(ug/l)	PNEFEF	(ug/l)
111TCE	1,1,1-Trichloroethane	02/25/92	UB	LT	1.00	LT	1.00
112TCE	1,1,2-Trichloroethane	02/25/92	UB	LT	1.00	LT	1.00
11DCE	1,1-Dichloroethene	02/25/92	UB	LT	1.00	LT	1.00
11DCLE	1.1-Dichloroethane	02/25/92	UB	LT	1.00	LT	1.00
123TCB	1,2,3-Trichlorobenzene	02/25/92	UB	LT	5.80	LT	5.80
124TCB	1,2,4-Trichlorobenzene	02/25/92	UB	LT	2.40	LT	2.40
1241CB	1,2-Dichloroethylenes	02/25/92	UB	LT	5.00	LT	5.00
		02/25/92	UB	LT	1.20	LT	1.20
12DCLB	1,2-Dichlorobenzene 1,2-Dichloroethane	02/25/92	UB	LT	1.00	LT	1.00
12DCLE 12DCLP	•	02/25/92	UB	LT	1.00	LT	1.00
	1,2-Dichloropropane	02/25/92	UB	LT	13.00	LT	13.00
12DPH	1,2-Diphenylhydrazine	02/25/92	UB	LT	1.00	LT	1.00
13DCLB	1,3-Dichlorobenzene	02/25/92	UB	LT	3.40	LT	3.40
13DCLB	1,3-Dichlorobenzene	02/25/92	UB	LT	4.80	LT	4.80
13DCP	1,3-Dichloropropane	02/25/92	UB	LT	1.00	LT	1.00
13DMB	1,3-Dimethylbenzene	02/25/92	UB	LT	1.50	LT	1.50
14DCLB	1,4-Dichlorobenzene	02/25/92	UB	LT	1.70	LT	1.70
236TCP	2,3,6-Trichlorophenol	02/25/92	UB	LT	2.80	LT	2.80
245TCP	2,4,5-Trichlorophenol						
246TCP	2,4,6-Trichlorophenol	02/25/92	UB	LT	3.60	LT	3.60
24DCLP	2,4-Dichlorophenol	02/25/92	UB	LT	8.40	LT	8.40
24DMPN	2,4-Dimethylphenol	02/25/92	UB	LT	4.40	LT	4.40
24DNP	2,4-Dinitrophenol	02/25/92	UB	LT	180.00	LT	180.00
24DNT	2,4-Dinitrotoluene	02/25/92	UB	LT	5.80	LT	5.80
26DNA	2,6-Dinitroaniline	02/25/92	UB	LT	8.80	LT	8.80
26DNT	2,6-Dinitrotoluene	02/25/92	UB	LT	6.70	LT	6.70
2CLEVE	2-Chloroethyl vinyl ether	02/25/92	UB	LT	3.50	LT	3.50
2CLP	2-Chlorophenol	02/25/92	UB	LT 	2.80	LT	2.80
2CNAP	2-Chloronaphthalene	02/25/92	UB	LT	2.60	LT	2.60
2MNAP	2-Methylnaphthalene	02/25/92	UB	LT	1.30	LT	1.30
2MP	2-Methylphenol	02/25/92	UB	LT	3.60	LT	3.60
2NANIL	2-Nitroaniline	02/25/92	UB	ND	31.00	ND	31.00
2NP	2-Nitrophenol	02/25/92	UB	LT	8.20	LT	8.20
33DCBD	3,3'-Dichlorobenzidine	02/25/92	UB	LT	5.00	LT	5.00
35DNA	3,5-Dinitroaniline	02/25/92	UB	LT	21.00	LT LT	21.00 15.00
3NANIL	3-Nitroaniline	02/25/92	UB	LT	15.00	LT	
3NT	3-Nitrotoluene	02/25/92	UB	LT	2.90		2.90 50.00
46DN2C	2-Methyl-4,6-dinitrophenol	02/25/92	UB	ND	50.00	ND	
4BFB	4-Bromofluorobenzene	02/25/92	UB UB	ND LT	5.00 22.00	ND LT	5.00 22.00
	4-Bromophenylphenyl ether	02/25/92					
	4-Chloroaniline	02/25/92	UB	ND	1.00	ND	1.00
4CL3C	4-Chloro-3-cresol	02/25/92	UB	LT	8.50	LT	8.50
4CLPPE	4-Chlorophenylphenyl ether	02/25/92	UB	LT	23.00	LT	23.00
4MP	4-Cresol	02/25/92	UB	LT	2.80	LT ND	2.80 31.00
4NANIL	4-Nitroaniline	02/25/92	UB	ND	31.00	ND	
4NP	4-Nitrophenol	02/25/92	UB	LT	96.00 5.30	LT LT	96.00 5.30
ABHC	alpha-Benzenehexachloride	02/25/92	UB	LT LT	8.00	LT	8.00
ACET	Acetone	02/25/92	UB	LT	150.00	ND	150.00
ACROLN	Acrolein	02/25/92	UB	ND		LT	8.40
ACRYLO	Acrylonitrile	02/25/92	UB	LT	8.40	LI	0.40

LT = Less Than the Following Concentration

ug/l = Microgram per Liter ug/l = Milligram per Liter

ND = Not Detected at the Following Concentration

<sup>...</sup> Data Not Available

#### North Boundary Containment System - FY 92 GC/MS DATA (ugl) QUARTER 2

CODE	ANALYTE	DATE	LAB	PNININ (	(ug/l)	PNEFEF	(ug/l)
AENSLF	alpha-Endosul fan	02/25/92	UB	LT	23.00	LT	23.00
ALDRN	Aldrin	02/25/92	UB	LT	13.00	LT	13.00
ANAPNE	Acenaphthene	02/25/92	UB	LT	5.80	LT	5.80
ANAPYL	Acenaphthylene	02/25/92	UB	LT	5.10	LT	5.10
ANTRO	Anthracene	02/25/92	UB	LT	5.20	LT	5,20
ATZ	Atrazine	02/25/92	UB	LT	5.90	LT	5.90
B2CEXM	Bis(2-chloroethoxy) methane	02/25/92	UB	LT	6.80	LT	6.80
B2CIPE	Bis(2-chloroisopropyl) ether	02/25/92	UB	LT	5.00	LT	5.00
B2CLEE	Bis(2-chloroethyl) ether	02/25/92	UB	LT	0.68	LT	0.68
B2EHP	Bis(2-ethylhexyl) phthalate	02/25/92	UB	LT	7.70	LT	7.70
BAANTR	Benzo [A] anthracene	02/25/92	UB	LT	9.80	LT	9.80
BAPYR	Benzo[A]pyrene	02/25/92	UB	LT	14.00	LT	14.00
BBFANT	3,4-Benzofluoranthene	02/25/92	UB	LT	10.00	LT	10.00
ввнс	beta-Benzenehexachloride	02/25/92	UB	LT	17.00	LT	17.00
BBZP	Butylbenzyl phthalate	02/25/92	UB	LT	28.00	LT	28.00
BENSLF	beta-Endosul fan	02/25/92	UB	LT	42.00	LT	42.00
BENZOA	Benzoic acid	02/25/92	UB	ND	3.10	ND	3.10
BGHIPY	Benzo[G,H,I]perylene	02/25/92	UB	LT	15.00	LT	15.00
BKFANT	Benzo[K] fluoranthene	02/25/92	UB	LT	10.00	LT	10.00
BRDCLM	Bromodichloromethane	02/25/92	UB	LT	1.00	LT	1.00
BRMCIL	Bromacil	02/25/92	UB	LT	2.90	LT	2.90
BZALC	Benzyl alcohol	02/25/92	UB	· LT	4.00	LT	4.00
C13DCP	cis-1,3-Dichloropropylene	02/25/92	UB	ND	5.00	ND	5.00
C2AVE	Acetic acid, vinyl ester	02/25/92	UB	ND	10.00	ND	10.00
C2H3CL	Chloroethene	02/25/92	UB	LT	12.00	LT	12.00
C2H5CL	Chloroethane	02/25/92	UB	LT	8.00	LT	8.00
C6H6	Benzene	02/25/92	UB	LT	1.00	LT	1.00
CCL3F	Trichlorofluoromethane	02/25/92	UB	LT	1.00	LT	1.00
CCL4	Carbon tetrachloride	02/25/92	UB	LT	1.00	LT	1.00
CH2CL2	Methylene Chloride	02/25/92	UB	LT	1.00	LT	1.00
CH3BR	Bromomethane	02/25/92	UB	LT	14.00	LT	14.00
CH3CL	Chloromethane	02/25/92	UB	LŤ	1.20	LT	1.20
CHBR3	Bromoform	02/25/92	UB	LT	11.00	LT	11.00
CHCL3	Chloroform	02/25/92	UB		5.20	LT	1.00
CHRY	Chrysene	02/25/92	UB	LT	7.40	LT	7.40
CL6BZ	Hexachlorobenzene	02/25/92	UB	LT	12.00	LT	12.00
CL6CP	Hexachlorocyclopentadiene	02/25/92	UB	LT	54.00	LT	54.00
CL6ET	Hexachloroethane	02/25/92	UB	LT	8.30	LT	8.30
CLC6H5	Chlorobenzene	02/25/92	UB	LT	1.00	LT	1.00
CLDAN	Chlordane	02/25/92	UB	ND	37.00	ND	37.00
CPMS	4-Chlorophenylmethyl sulfide	02/25/92	UB	LT	10.00	LT	10.00
CPMSO	4-Chlorophenylmethyl sulfoxide	02/25/92	UB	LT	15.00	LT	15.00
CPMSO2	4-Chlorophenylmethyl sulfone	02/25/92	UB		18.00	LT	5.30
CS2	Carbon disulfide	02/25/92	UB	ND	5.00	ND	5.00
DBAHA	1,2,5,6-Dibenzanthracene	02/25/92	UB	LT	12.00	LT	12.00
DBCP	Dibromochlocopropane	02/25/92	UB	LT	12.00	LT	12.00
DBHC	delta-Benzenehexachloride	02/25/92	UB	ND	3.00	ND	3.00
DBRCLM	Dibromochloromethane	02/25/92	UB	LT	1.00	LT	1.00
DBZFUR	Dibenzofuran	02/25/92	UB	LT	5.10	LT	5.10

LT = Less Than the Following Concentration

ug/l = Microgram per Liter ug/l = Milligram per Liter

ND = Not Detected at the Following Concentration

<sup>...</sup> Data Not Available

#### North Boundary Containment System - FY 92 GC/MS DATA (ugl) QUARTER 2

CODE	ANALYTE	DATE	LAB	PNININ	(ug/l)	PNEFEF	(ug/l)
0010	Dishlanshanana mananggifia	02/25/92	UB	LT	2.00	LT	2.00
DCLB	Dichlorobenzene, non-specific	02/25/92	UB	LI	31.00	LT	5.50
DCPD DDVP	Dicyclopentadiene Vapona	02/25/92	UB	LT	8.50	LT	8.50
DEP	Diethyl phthalate	02/25/92	UB	LT	5.90	LT	5.90
DIMP	Diisopropylmethyl phosphonate	02/25/92	UB	Ψ,	120.00	LT	21.00
DITH	Dithiane	02/25/92	UB	LT	3.30	LT	3.30
DLDRN	Dieldrin	02/25/92	UB	LT	26.00	LT	26.00
DMMP	Dimethylmethyl phosphate	02/25/92	UB	LT	130.00	LT	130.00
DMP	Dimethyl phthalate	02/25/92	UB	LT	2.20	LT	2.20
DNBP	Di-N-butyl phthalate	02/25/92	UB	LT	33.00	LT	33.00
DNOP	Di-N-octyl phthalate	02/25/92	UB	LT	1.50	LT	1.50
ENDRN	Endrin	02/25/92	UB	LT	18.00	LT	18.00
ENDRNA	Endrin aldehyde	02/25/92	UB	· LT	5.00	LT	5.00
ENDRNK	Endrin ketone	02/25/92	UB	ND	6.00	ND	6.00
ESFS04	Endosulfan sulfate	02/25/92	UB	LT	50.00	LT	50.00
ETC6H5	Ethylbenzene	02/25/92	UB	LT	1.00	LT	1.00
FANT	Fluoranthene	02/25/92	UB	LT	24.00	LT	24.00
FLRENE	Fluorene	02/25/92	UB	LT	9.20	LT	9.20
HCBD	Hexachloro-1,3-butadiene	02/25/92	UB	LT	8.70	LT	8.70
	•	02/25/92	UB	LT	38.00	LT	38.00
HPCL HPCLE	Heptachlor Heptachlor epoxide	02/25/92	UB	LT	28.00	LT	28.00
ICDPYR	Indeno[1,2,3-C,D]pyrene	02/25/92	UB	LT	21.00	LT	21.00
ISODR	Isodrin	02/25/92	UB	LT	7.80	LT	7.80
ISOPHR	Isophorone	02/25/92	UB	LT	2.40	LT	2.40
LIN	Lindane	02/25/92	UB	LT	7.20	LT	7.20
MEC6H5	Toluene	02/25/92	UB	LT	1.00	LT	1.00
MEK	Methyl ethyl ketone	02/25/92	UB	LT	10.00	LT	10.00
MEXCLR	•	02/25/92	UB	LT	11.00	LT	11.00
MIBK	Methyl isobutyl ketone	02/25/92	UB	LT	1.40	LT	1.40
MIREX	Mirex	02/25/92	UB	LT	24.00	LT	24.00
MLTHN	Malathion	02/25/92	UB	LT	21.00	LT	21.00
MNBK	2-Hexanone	02/25/92	UB	ND	10.00	ND	10.00
NAP	Naphthalene	02/25/92	UB	LT	0.23	LT	0.23
NB	Nitrobenzene	02/25/92	UB	LT	3.70	LT	3.70
NNDMEA	N-Nitrosodimethylamine	02/25/92	UB	LT	9.70	LT	9.70
NNDNPA	N-Nitrosodi-N-propylamine	02/25/92	UB	LT	6.80	LT	6.80
NNDPA	N-Nitrosodiphenylamine	02/25/92	UB	LT	3.70	LT	3.70
OXAT	1,4-0xathiane	02/25/92	UB	LT	27.00	L,T	27.00
PCB016	PCB 1016	02/25/92	UB	ND	9.10	ND	9.10
PCB221	PCB 1221	02/25/92	UB	ND	7.20	ND	7.20
PCB232	PCB 1232	02/25/92	UB	ND	9.90	ND	9.90
PCB242	PCB 1242	02/25/92	UB	ND	5.20	ND	5.20
PCB248	PCB 1248	02/25/92	UB	ND	38.00	ND	38.00
PCB254	PCB 1254	02/25/92	UB	ND	33.00	ND	33.00
PCB260	PCB 1260	02/25/92	UB	ND	13.00	ND	13.00
PCP	Pentachlorophenol	02/25/92	UB	LT	9.10	LT	9.10
PHANTR	Phenanthrene	02/25/92	UB	LT	9.90	LT	9.90
PHENOL	Phenol	02/25/92	UB	LT	2.20	LT	2.20
PPDDD	2,2-Bis (p-chlorophenyl)-1,1-dichloroethane	02/25/92	UB	LT	18.00	LT	18.00
	• • • •						

LT = Less Than the Following Concentration

ug/l = Microgram per Liter

ug/l = Milligram per Liter

ND = Not Detected at the Following Concentration

<sup>...</sup> Data Not Available

#### North Boundary Containment System - FY 92 GC/MS DATA (ugl) QUARTER 2

CODE	ANALYTE	DATE	LAB	PNININ	(ug/l)	PNEFEF	(ug/l)
PPDDE	2,2-Bis (p-chlorophenyl)-1,1-dichloroethene	02/25/92	UB	LT	14.00	LT	14.00
PPDDT	2,2-Bis (p-chlorophenyl)-1,1,1-trichloroethane	02/25/92	UB	LT	18.00	LT	18.00
PRTHN	Parathion	02/25/92	UB	LT	37.00	LT	37.00
PYR	Benzo[D,E,F]phenanthrene / Pyrene	02/25/92	UВ	LT	17.00	LT	17.00
STYR	Styrene	02/25/92	UB	ND	5.00	ND	5.00
SUPONA	Supona	02/25/92	UB	LT	19.00	LT	19.00
T13DCP	trans-1,3-Dichloropropene	02/25/92	UB	ND	5.00	ND	5.00
TCLEA	1,1,2,2-Tetrachloroethane	02/25/92	UB	LT	1.50	LT	1.50
TCLEE	Tetrachloroethylene	02/25/92	UB		3.60	LT	1.00
TRCLE	Trichloroethylene	02/25/92	UB	LT	1.00	LT	1.00
TXPHEN	Toxaphene	02/25/92	UB	ND	17.00	ND	17.00
XYLEN	Xylenes	02/25/92	UB	LT	2.00	LT	2.00

LT = Less Than the Following Concentration ug/l = Microgram per Liter ND = Not Detected at the Following Concentration mg/l = Milligram per Liter

APPENDIX C:	DEWATERING	WELL DATA	AND STATIST	ICAL SUMMAI	RIES

C1

03/31/95

TEST\_NAME: 111TCE

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
32	05/26/92	UB	N8	UHH_008	LT	0.760	UGL	
33	12/16/91	UB	N8	RQX_009	LT	0.760	UGL	
.33	05/26/92	UB	N8	UHH_010	LT	0.760	UGL	
34	12/16/91	UB	N8	RQX_010	LT	0.760	UGL	
34	05/26/92	UB	N8	UHH_009	LT	0.760	UGL	
35	12/16/91	UB	N8	RQX_011	LT	0.760	UGL	
01	12/02/91	UB	N8	RIE_005	LT	0.760	UGL	
02	12/02/91	UB	N8	RIE_006	LT	0.760	UGL	
02	05/11/92	UB	N8	TUG_005	LT	0.760	UGL	
03	12/02/91	UB	N8	RIE_007	LT	0.760	UGL	
03	05/11/92	UB	N8	TUG_006	LT	0.760	UGL	
04	12/02/91	UB	N8	RIE_008	LT	0.760	UGL	
04	05/11/92	UB	N8	TUG_007	LT	0.760	UGL	
05	05/11/92	UB	N8	TUG_008	LT	0.760	UGL	D
05	05/11/92	UB	N8	TUG_014	LT	0.760	UGL	
06	12/02/91	UB	N8	RIE_009	LT	0.760	UGL	D
06	12/02/91	UB	N8	RIE_013	LT	0.760	UGL	
06	05/11/92	UB	N8	TUG_009	LT	0.760	UGL	
07	05/11/92	UB	N8	TUG_010	LT	0.760	UGL	
08	12/02/91	UB	N8	RIE_010	LT	0.760	UGL	
08	05/11/92	UB	N8	TUG_011	LT	0.760	UGL	
11	12/02/91	UB	N8	RIE_011	LT	0.760	UGL	
11	05/11/92	UB	N8	TUG_012	LT	0.760	UGL	
12	12/02/91	UB	N8	RIE_012	LT	0.760	UGL	
12	05/11/92	UB	N8	TUG_013	LT	0.760	UGL	
13 13	12/09/91 05/18/92	UB UB	N8 N8	RMQ_005 TZM_010	LT	0.760 0.843	UGL UGL	
16	12/09/91	UB	N8	RMQ_006	LT	0.760	UGL	
16	05/18/92	UB	N8	TZM_011	LT	0.760	UGL	
17	12/09/91	UB	N8	RMQ_007	LT	0.760	UGL	
17	05/18/92	UB	N8	TZM_012	LT	0.760	UGL	

<sup>\* =</sup> Lot has not been QC'ed

LT = Less Than the Following Concentration

ND = Not Detected at Following Concentration

MGL = Microgram per Liter

MGL = Milligram per Liter

TEST\_NAME: 111TCE

WELL	SAMPLE		METHOD					ET AC
NO	DATE	LAB	NUMBER	LOT NO		VALUE	UOM	FLAG CODE
18	12/09/91	UB	и8	RMQ_008	LT	0.760	UGL	
19	05/18/92	UB	N8	TZM_005	LT	0.760	UGL	
20 20	12/09/91 12/09/91	UB UB	N8 N8	RMQ_009 RMQ 014	LT LT	0.760 0.760	UGL UGL	D
20	12/09/91	OB	140	KIQ_014	пт	0.760	OGL	D
21 21	12/09/91 05/18/92	UB UB	N8 N8	RMQ_010 TZM_006	LT LT	0.760 0.760	UGL UGL	_
21	05/18/92	UB	N8	TZM_009	LT	0.760	UGL	D
22 22	12/09/91 05/18/92	UB UB	N8	RMQ_011 TZM_007	LT LT	0.760 0.760	UGL UGL	
23 23	12/09/91 05/18/92	UB UB	N8 N8	RMQ_012 TZM 008	LT LT	0.760 0.760	UGL UGL	
24	12/09/91	UB	N8	- RMQ_013	LT	0.760	UGL	
25 25	12/16/91 05/26/92	UB UB	N8 N8	RQX_005 UHH_005	LT LT	0.760 0.760	UGL UGL	
26 26	12/16/91 05/26/92	UB UB	N8 N8	RQX_006 UHH_006	LT LT	0.760 0.760	UGL UGL	
27	12/16/91	UB	N8	RQX_007	LT	0.760	UGL	
28 28	12/16/91 05/26/92	UB UB	N8 N8	RQX_008 UHH_007	LT	0.760 2.780	UGL UGL	

03/24/95

TEST\_NAME: 112TCE

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
32	05/26/92	UB	N8	UHH_008	LT	0.780	UGL	
33	12/16/91	UB	N8	RQX_009	LT	0.780	UGL	
33	05/26/92	UB	N8	UHH_010	LT	0.780	UGL	
34	12/16/91	UB	N8	RQX_010	LT	0.780	UGL	
34	05/26/92	UB	N8	UHH_009	LT	0.780	UGL	
35	12/16/91	ŬВ	N8	RQX_011	LT	0.780	UGL	
01	12/02/91	UB	N8	RIE_005	LT	0.780	UGL	
02	12/02/91	UB	N8	RIE_006	LT	0.780	UGL	
02	05/11/92	UB	N8	TUG_005	LT	0.780	UGL	
03	12/02/91	UB	N8	RIE_007	LT	0.780	UGL	
03	05/11/92	UB	N8	TUG_006	LT	0.780	UGL	
04	12/02/91	UB	N8	RIE_008	LT	0.780	UGL	
04	05/11/92	UB	N8	TUG_007	LT	0.780	UGL	
05 05	05/11/92 05/11/92	UB UB	N8 N8	TUG_008 TUG_014	LT	0.780 1.380	UGL UGL	D
06 06 06	12/02/91 12/02/91 05/11/92	UB UB UB	N8 N8	RIE_009 RIE_013 TUG_009	LT LT LT	0.780 0.780 0.780	UGL UGL UGL	D
07	05/11/92	UB	N8	TUG_010	LT	0.780	UGL	
08	12/02/91	UB	N8	RIE_010	LT	0.780	UGL	
08	05/11/92	UB	N8	TUG_011	LT	0.780	UGL	
11	12/02/91	UB	N8	RIE_011	LT	0.780	UGL	
11	05/11/92	UB	N8	TUG_012	LT	0.780	UGL	
12 12	12/02/91 05/11/92	UB UB	N8 N8	RIE_012 TUG_013	LT LT	0.780 0.780	UGL	
13	12/09/91	UB	N8	RMQ_005	LT	0.780	UGL	
13	05/18/92	UB	N8	TZM_010	LT	0.780	UGL	
16	12/09/91	UB	N8	RMQ_006	LT	0.780	UGL	
16	05/18/92	UB	N8	TZM_011	LT	0.780	UGL	
17	12/09/91	UB	N8	RMQ_007	LT	0.780	UGL	
17	05/18/92	UB	N8	TZM_012	LT	0.780	UGL	

<sup>\* =</sup> Lot has not been QC'ed
LT = Less Than the Following Concentration
ND = Not Detected at Following Concentration

03/24/95

#### North Boundary Dewatering Wells - FY92

TEST\_NAME: 112TCE

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	·	MOU	FLAG CODE
18	12/09/91	UB	N8	RMQ_008	LT		0.780	UGL	
19	05/18/92	UB	N8	TZM_005	LT		0.780	UGL	
20 20	12/09/91 12/09/91	UB UB	N8 N8	RMQ_009 RMQ_014	LT LT		0.780 0.780	UGL UGL	D
21 21 21	12/09/91 05/18/92 05/18/92	UB UB UB	N8 N8 N8	RMQ_010 TZM_006 TZM_009	LT LT LT		0.780 0.780 0.780	UGL UGL UGL	D
22 22	12/09/91 05/18/92	UB UB	N8 N8	RMQ_011 TZM_007	LT LT		0.780 0.780	UGL UGL	
23 23	12/09/91 05/18/92	UB UB	N8 N8	RMQ_012 TZM_008	LT LT		0.780 0.780	UGL UGL	
24	12/09/91	UB	N8	RMQ_013	LT		0.780	UGL	
25 25	12/16/91 05/26/92	UB UB	N8 N8	RQX_005 UHH_005	LT LT		0.780 0.780	UGL UGL	
26 26	12/16/91 05/26/92	UB UB	N8 N8	RQX_006 UHH_006	LT LT		0.780 0.780	UGL UGL	
27	12/16/91	UB	И8	RQX_007	LT		0.780	UGL	
28 28	12/16/91 05/26/92	UB UB	N8 N8	RQX_008 UHH_007	LT		0.780 4.070	UGL UGL	

<sup>\* =</sup> Lot has not been QC'ed

 $<sup>{</sup>m LT} = {
m Less}$  Than the Following Concentration  ${
m UGL} = {
m Microgram}$  per Liter  ${
m ND} = {
m Not}$  Detected at Following Concentraton  ${
m MGL} = {
m Milligram}$  per Liter

03/24/95

TEST\_NAME: 11DCE

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
32	05/26/92	UB	и8	UHH_008	LT	1.700	UGL	
33	12/16/91	UB	N8	RQX_009	LT	1.700	UGL	
33	05/26/92	UB	N8	UHH_010	LT	1.700	UGL	
34	12/16/91	UB	N8	RQX_010	LT	1.700	UGL	
34	05/26/92	UB	N8	UHH_009	LT	1.700	UGL	
35	12/16/91	UB	N8	RQX_011	LT	1.700	UGL	
01	12/02/91	UB	N8	RIE_005	LT	1.700	UGL	
02	12/02/91	UB	N8	RIE_006	LT	1.700	UGL	
02	05/11/92	UB	N8	TUG_005	LT	1.700	UGL	
03	12/02/91	UB	N8	RIE_007	LT	1.700	UGL	
03	05/11/92	UB	N8	TUG_006	LT	1.700	UGL	
04	12/02/91	UB	N8	RIE_008	LT	1.700	UGL	
04	05/11/92	UB	N8	TUG_007	LT	1.700	UGL	
05	05/11/92	UB	N8	TUG_008	LT	1.700	UGL	D
05	05/11/92	UB	N8	TUG_014	LT	1.700	UGL	
06	12/02/91	UB	N8	RIE_009	LT	1.700	UGL	D
06	12/02/91	UB	N8	RIE_013	LT	1.700	UGL	
06	05/11/92	UB	N8	TUG_009	LT	1.700	UGL	
07	05/11/92	UB	N8	TUG_010	LT	1.700	UGL	
08	12/02/91	UB	N8	RIE_010	LT	1.700	UGL	
08	05/11/92	UB	N8	TUG_011	LT	1.700	UGL	
11	12/02/91	UB	N8	RIE_011	LT	1.700	UGL	
11	05/11/92	UB	N8	TUG_012	LT	1.700	UGL	
12	12/02/91	UB	N8	RIE_012	LT	1.700	UGL	
12	05/11/92	UB	N8	TUG_013	LT	1.700	UGL	
13	12/09/91	UB	N8	RMQ_005	LT	1.700	UGL	
13	05/18/92	UB	N8	TZM_010	LT	1.700	UGL	
16	12/09/91	UB	N8	RMQ_006	LT	1.700	UGL	
16	05/18/92	UB	N8	TZM_011	LT	1.700	UGL	
17	12/09/91	UB	N8	RMQ_007	LT	1.700	UGL	
17	05/18/92	UB	N8	TZM_012	LT	1.700	UGL	

<sup>\* =</sup> Lot has not been QC'ed
LT = Less Than the Following Concentration
ND = Not Detected at Following Concentration

TEST\_NAME: 11DCE

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
18	12/09/91	UB	N8	RMQ_008	LT	1.700	UGL	
19	05/18/92	UB	N8	TZM_005	LT	1.700	UGL	
20 20	12/09/91 12/09/91	UB UB	N8 N8	RMQ_009 RMQ_014	LT LT	1.700 1.700	UGL UGL	D
21 21 21	12/09/91 05/18/92 05/18/92	UB UB UB	N8 N8 N8	RMQ_010 TZM_006 TZM_009	LT LT LT	1.700 1.700 1.700	UGL UGL UGL	D
22 22	12/09/91 05/18/92	UB UB	N8 N8	RMQ_011 TZM_007	LT LT	1.700	UGL UGL	
23 23	12/09/91 05/18/92	UB UB	N8 N8	RMQ_012 TZM_008	LT LT	1.700 1.700	UGL UGL	
24	12/09/91	UB	N8	RMQ_013	LT	1.700	UGL	
25 25	12/16/91 05/26/92	UB UB	81 81	RQX_005 UHH_005	LT LT	1.700 1.700	UGL UGL	
26 26	12/16/91 05/26/92	UB UB	N8	RQX_006 UHH_006	LT LT	1.700 1.700	UGL UGL	
27	12/16/91	UB	N8	RQX_007	LT	1.700	UGL	
28 28	12/16/91 05/26/92	UB UB	N8 N8	RQX_008 UHH_007	LT	1.700 2.840	UGL UGL	

<sup>\* =</sup> Lot has not been QC'ed LT = Less Than the Following Concentration ND = Not Detected at Following Concentraton

03/24/95

TEST\_NAME: 11DCLE

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO	V	ALUE	UOM	FLAG CODE
32	05/26/92	UB	N8	UHH_008	LT	0.730	UGL	
33	12/16/91	UB	N8	RQX_009	LT	0.730	UGL	
33	05/26/92	UB	N8	UHH_010	LT	0.730	UGL	
34	12/16/91	UB	N8	RQX_010	LT	0.730	UGL	
34	05/26/92	UB	N8	UHH_009	LT	0.730	UGL	
35	12/16/91	UB	И8	RQX_011	LT	0.730	UGL	
01	12/02/91	ÜB	N8	RIE_005	LT	0.730	UGL	
02	12/02/91	UB	N8	RIE_006	LT	0.730	UGL	
02	05/11/92	UB	N8	TUG_005	LT	0.730	UGL	
03	12/02/91	UB	N8	RIE_007	LT	0.730	UGL	
03	05/11/92	UB	N8	TUG_006	LT	0.730	UGL	
04	12/02/91	UB	N8	RIE_008	LT	0.730	UGL	
04	05/11/92	UB	N8	TUG_007	LT	0.730	UGL	
05	05/11/92	UB	N8	TUG_008	LT	0.730	UGL	D
05	05/11/92	UB	N8	TUG_014	LT	0.730	UGL	
06 06 06	12/02/91 12/02/91 05/11/92	UB UB UB	N8 N8	RIE_009 RIE_013 TUG_009	LT LT LT	0.730 0.730 0.730	UGL UGL UGL	D
07	05/11/92	UB	И8	TUG_010	LT	0.730	UGL	
08 08	12/02/91 05/11/92	UB UB	N8 N8	RIE_010 TUG_011	LT	0.880 0.730	UGL UGL	
11	12/02/91	UB	N8	RIE_011	LT	0.730	UGL	
11	05/11/92	UB	N8	TUG_012	LT	0.730	UGL	
12 12	12/02/91 05/11/92	UB UB	N8 N8	RIE_012 TUG_013	LT	0.730 0.861	UGL UGL	
13	12/09/91	UB	N8	RMQ_005	LT	0.730	UGL	
13	05/18/92	UB	N8	TZM_010	LT	0.730	UGL	
16	12/09/91	UB	N8	RMQ_006	LT	0.730	UGL	
16	05/18/92	UB	N8	TZM_011	LT	0.730	UGL	
17	12/09/91	UB	N8	RMQ_007	LT	0.730	UGL	
17	05/18/92	UB	N8	TZM_012	LT	0.730	UGL	

<sup>\* =</sup> Lot has not been QC'ed
LT = Less Than the Following Concentration
ND = Not Detected at Following Concentration

UGL = Microgram per Liter MGL = Milligram per Liter

TEST\_NAME: 11DCLE

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
18	12/09/91	UB	N8	RMQ_008	LT	0.730	UGL	
19	05/18/92	UB	N8	TZM_005	LT	0.730	UGL	
20	12/09/91	UB	N8	RMQ_009	LT	0.730	UGL	D
20	12/09/91	UB	N8	RMQ_014	LT	0.730	UGL	
21	12/09/91	UB	N8	RMQ_010	LT	0.730	UGL	D
21	05/18/92	UB	N8	TZM_006	LT	0.730	UGL	
21	05/18/92	UB	N8	TZM_009	LT	0.730	UGL	
22	12/09/91	UB	N8	RMQ_011	LT	0.730	UGL	
22	05/18/92	UB	N8	TZM_007	LT	0.730	UGL	
23	12/09/91	UB	N8	RMQ_012	LT	0.730	UGL	
23	05/18/92	UB	N8	TZM_008	LT	0.730	UGL	
24	12/09/91	UB	N8	RMQ_013	LT	0.730	UGL	
25	12/16/91	UB	N8	RQX_005	LT	0.730	UGL	
25	05/26/92	UB	N8	UHH_005	LT	0.730	UGL	
26	12/16/91	UB	N8	RQX_006	LT	0.730	UGL	
26	05/26/92	UB	N8	UHH_006	LT	0.730	UGL	
27	12/16/91	UB	N8	RQX_007	LT	0.730	UGL	
28 28	12/16/91 05/26/92	UB UB	N8 N8	RQX_008 UHH_007	LT	0.730 3.020	UGL UGL	

<sup>\* =</sup> Lot has not been QC'ed

LT = Less Than the Following Concentration UGL = Microgram per Liter ND = Not Detected at Following Concentraton MGL = Milligram per Liter

03/24/95

TEST\_NAME: 12DCE

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
32	05/26/92	UB	N8	инн_008	LT	0.760	UGL	
33	12/16/91	UB	N8	RQX_009	LT	0.760	UGL	
33	05/26/92	UB	N8	UHH_010	LT	0.760	UGL	
34	12/16/91	UB	N8	RQX_010	LT	0.760	UGL	
34	05/26/92	UB	N8	UHH_009	LT	0.760	UGL	
35	12/16/91	UB	N8	RQX_011	LT	0.760	UGL	
01	12/02/91	UB	<b>N</b> 8	RIE_005	LT	0.760	UGL	
02	12/02/91	UB	N8	RIE_006	LT	0.760	UGL	
02	05/11/92	UB	N8	TUG_005	LT	0.760	UGL	
03 03	12/02/91 05/11/92	UB UB	N8 N8	RIE_007 TUG_006	LT LT	0.760 0.760	UGL	
04	12/02/91	UB	N8	RIE_008	LT	0.760	UGL	
04	05/11/92	UB	N8	TUG_007	LT	0.760	UGL	
05	05/11/92	UB	N8	TUG_008	LT	0.760	UGL	D
05	05/11/92	UB	N8	TUG_014	LT	0.760	UGL	
06 06 06	12/02/91 12/02/91 05/11/92	UB UB UB	N8 N8	RIE_009 RIE_013 TUG_009	LT LT LT	0.760 0.760 0.760	UGL UGL UGL	D
07	05/11/92	UB	N8	TUG_010	LT	0.760	UGL	
08	12/02/91	UB	N8	RIE_010	LT	0.760	UGL	
08	05/11/92	UB	N8	TUG_011	LT	0.760	UGL	
11	12/02/91	UB	N8	RIE_011	LT	0.760	UGL	
11	05/11/92	UB	N8	TUG_012	LT	0.760	UGL	
12	12/02/91	UB	N8	RIE_012	LT	0.760	UGL	
12	05/11/92	UB	N8	TUG_013	LT	0.760	UGL	
13	12/09/91	UB	N8	RMQ_005	LT	0.760	UGL	
13	05/18/92	UB	N8	TZM_010	LT	0.760	UGL	
16	12/09/91	UB	N8	RMQ_006	LT	0.760	UGL	
16	05/18/92	UB	N8	TZM_011	LT	0.760	UGL	
17	12/09/91	UB	N8	RMQ_007	LT	0.760	UGL	
17	05/18/92	UB	N8	TZM_012	LT	0.760	UGL	

<sup>\* =</sup> Lot has not been QC'ed LT = Less Than the Following Concentration UGL = Microgram per Liter ND = Not Detected at Following Concentration MGL = Milligram per Liter

TEST\_NAME: 12DCE

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
18	12/09/91	UB	И8	RMQ_008	LT	0.760	UGL	
19	05/18/92	UB	N8	TZM_005	LT	0.760	UGL	
20	12/09/91	UB	N8	RMQ_009	LT	0.760	UGL	D
20	12/09/91	UB	N8	RMQ_014	LT	0.760	UGL	
21	12/09/91	UB	N8	RMQ_010	LT	0.760	UGL	D
21	05/18/92	UB	N8	TZM_006	LT	0.760	UGL	
21	05/18/92	UB	N8	TZM_009	LT	0.760	UGL	
22	12/09/91	UB	N8	RMQ_011	LT	0.760	UGL	
22	05/18/92	UB	N8	TZM_007	LT	0.760	UGL	
23	12/09/91	UB	N8	RMQ_012	LT	0.760	UGL	
23	05/18/92	UB	N8	TZM_008	LT	0.760	UGL	
24	12/09/91	UB	И8	RMQ_013	LT	0.760	UGL	
25	12/16/91	UB	N8	RQX_005	LT	0.760	UGL	
25	05/26/92	UB	N8	UHH_005	LT	0.760	UGL	
26	12/16/91	UB	N8	RQX_006	LT	0.760	UGL	
26	05/26/92	UB	N8	UHH_006	LT	0.760	UGL	
27	12/16/91	UB	N8	RQX_007	LT	0.760	UGL	
28 28	12/16/91 05/26/92	UB UB	N8 N8	RQX_008 UHH_007	LT	0.760 2.660	UGL UGL	

<sup>\* =</sup> Lot has not been QC'ed

LT = Less Than the Following Concentration

ND = Not Detected at Following Concentration

MGL = Microgram per Liter

MGL = Milligram per Liter

03/24/95

TEST\_NAME: 12DCLE

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
32	05/26/92	UB	N8	UHH_008	LT	1.100	UGL	
33 33	12/16/91 05/26/92	UB UB	N8 N8	RQX_009 UHH_010	LT LT	1.100 1.100	UGL UGL	
34 34	12/16/91 05/26/92	UB UB	N8 N8	RQX_010 UHH_009	LT LT	1.100 1.100	UGL UGL	
35	12/16/91	UB	N8	RQX_011	LT	1.100	UGL	
01	12/02/91	UB	N8	RIE_005	LT	1.100	UGL	
02 02	12/02/91 05/11/92	UB UB	N8 N8	RIE_006 TUG_005	LT LT	1.100 1.100	UGL UGL	
03 03	12/02/91 05/11/92	UB UB	N8 N8	RIE_007 TUG_006		8.210 5.170	UGL UGL	
04 04	12/02/91 05/11/92	UB UB	N8 N8	RIE_008 TUG_007		15.000 10.500	UGL UGL	
05 05	05/11/92 05/11/92	UB UB	N8 N8	TUG_008 TUG_014		9.540 5.700	UGL UGL	D
06 06 06	12/02/91 12/02/91 05/11/92	UB UB UB	N8 N8	RIE_009 RIE_013 TUG_009		5.870 5.650 5.830	UGL UGL UGL	D
07	05/11/92	UB	N8	TUG_010		4.120	UGL	
08 08	12/02/91 05/11/92	UB UB	N8 N8	RIE_010 TUG_011		3.850 4.180	UGL UGL	
11 11	12/02/91 05/11/92	UB UB	N8 N8	RIE_011 TUG_012		2.270 4.020	UGL UGL	
12 12	12/02/91 05/11/92	UB UB	N8 N8	RIE_012 TUG_013	LT	1.100 2.340	UGL UGL	
13 13	12/09/91 05/18/92	UB UB	N8 N8	RMQ_005 TZM_010	LT	1.100 1.800	UGL UGL	
16 16	12/09/91 05/18/92	UB UB	N8 N8	RMQ_006 TZM_011	LT LT	1.100 1.100	UGL UGL	
17 17	12/09/91 05/18/92	UB UB	N8 N8	RMQ_007 TZM_012	LT LT	1.100 1.100	UGL UGL	

<sup>\* =</sup> Lot has not been QC'ed
LT = Less Than the Following Concentration
ND = Not Detected at Following Concentration UGL = Microgram per Liter
MGL = Milligram per Liter

TEST\_NAME: 12DCLE

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
18	12/09/91	UB	и8	RMQ_008	LT	1.100	UGL	
19	05/18/92	UB	N8	TZM_005	LT	1.100	UGL	
20 20	12/09/91 12/09/91	UB UB	N8 N8	RMQ_009 RMQ_014	LT LT	1.100 1.100	UGL UGL	D
21 21 21	12/09/91 05/18/92 05/18/92	UB UB UB	N8 N8	RMQ_010 TZM_006 TZM_009	LT LT LT	1.100 1.100 1.100	UGL UGL UGL	D
22 22	12/09/91 05/18/92	UB UB	N8 N8	RMQ_011 TZM_007	LT LT	1.100 1.100	UGL UGL	
23 23	12/09/91 05/18/92	UB UB	N8 N8	RMQ_012 TZM_008	LT LT	1.100 1.100	UGL UGL	
24	12/09/91	UB	И8	RMQ_013	LT	1.100	UGL	
25 25	12/16/91 05/26/92	UB UB	N8 N8	RQX_005 UHH_005	LT LT	1.100 1.100	UGL UGL	
26 26	12/16/91 05/26/92	UB UB	N8 N8	RQX_006 UHH_006	LT LT	1.100 1.100	UGL UGL	
27	12/16/91	UB	N8	RQX_007	LT	1.100	UGL	
28 28	12/16/91 05/26/92	UB UB	N8 N8	RQX_008 UHH_007	LT	1.100 3.600	UGL UGL	

<sup>\* =</sup> Lot has not been QC'ed

LT = Less Than the Following Concentration UGL = Microgram per Liter ND = Not Detected at Following Concentraton MGL = Milligram per Liter

03/24/95

TEST\_NAME: 13DMB

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
32	05/26/92	UB	AV8	UHF_008	LT	1.320	UGL	
33 33	12/16/91 05/26/92	UB UB	AV8 AV8	RQY_009 UHF_010	LT LT	1.320 1.320	UGL	
34	12/16/91	UB	AV8	RQY_010	LT	1.320	UGL	
34	05/26/92	UB	AV8	UHF_009	LT	1.320	UGL	
35	12/16/91	UB	AV8	RQY_011	LT	1.320	UGL	
01	12/02/91	UB	AV8	RID_005	LT	1.320	UGL	
02	12/02/91	UB	AV8	RID_006	LT	1.320	UGL	
02	05/11/92	UB	AV8	TUE_005	LT	1.320	UGL	
03	12/02/91	UB	AV8	RID_007	LT	1.320	UGL	
03	05/11/92	UB	AV8	TUE_006	LT	1.320	UGL	
04	12/02/91	UB	AV8	RID_008	LT	1.320	UGL	
04	05/11/92	UB	AV8	TUE_007	LT	1.320	UGL	
05 05	05/11/92 05/11/92	UB UB	AV8 AV8	TUE_008 TUE_014	LT LT	1.320 1.320	UGL	D
06	12/02/91	UB	AV8	RID_009	LT	1.320	UGL	D .
06	12/02/91	UB	AV8	RID_013	LT	1.320	UGL	
06	05/11/92	UB	AV8	TUE_009	LT	1.320	UGL	
07	05/11/92	UB	AV8	TUE_010	LT	1.320	UGL	
08	12/02/91	UB	AV8	RID_010	LT	1.320	UGL	
08	05/11/92	UB	AV8	TUE_011	LT	1.320	UGL	
11	12/02/91	UB	AV8	RID_011	LT	1.320	UGL	
11	05/11/92	UB	AV8	TUE_012	LT	1.320	UGL	
12 12	12/02/91 05/11/92	UB UB	AV8 AV8	RID_012 TUE_013	LT LT	1.320 1.320	UGL	
13	12/09/91	UB	AV8	RMS_005	LT	1.320	UGL	
13	05/18/92	UB	AV8	TZK_010	LT	1.320	UGL	
16	12/09/91	UB	AV8	RMS_006	LT	1.320	UGL	
16	05/18/92	UB	AV8	TZK_011	LT	1.320	UGL	
17	12/09/91	UB	AV8	RMS_007	LT	1.320	UGL	
17	05/18/92	UB	AV8	TZK_012	LT	1.320	UGL	

<sup>\* =</sup> Lot has not been QC'ed

LT = Less Than the Following Concentration UGL = Microgram per Liter

ND = Not Detected at Following Concentration MGL = Milligram per Liter

TEST\_NAME: 13DMB

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
18	12/09/91	UB	AV8	RMS_008	LT	1.320	UGL	
19	05/18/92	UB	AV8	TZK_005	LT	1.320	UGL	
20	12/09/91	UB	AV8	RMS_009	LT	1.320	UGL	D
20	12/09/91	UB	AV8	RMS_014	LT	1.320	UGL	
21	12/09/91	UB	AV8	RMS_010	LT	1.320	UGL	D
21	05/18/92	UB	AV8	TZK_006	LT	1.320	UGL	
21	05/18/92	UB	AV8	TZK_009	LT	1.320	UGL	
22	12/09/91	UB	AV8	RMS_011	LT	1.320	UGL	
22	05/18/92	UB	AV8	TZK_007	LT	1.320	UGL	
23	12/09/91	UB	AV8	RMS_012	LT	1.320	UGL	
23	05/18/92	UB	8VA	TZK_008	LT	1.320	UGL	
24	12/09/91	UB	AV8	RMS_013	LT	1.320	UGL	
25	12/16/91	UB	AV8	RQY_005	LT	1.320	UGL	
25	05/26/92	UB	AV8	UHF_005	LT	1.320	UGL	
26	12/16/91	UB	AV8	RQY_006	LT	1.320	UGL	
26	05/26/92	UB	AV8	UHF_006	LT	1.320	UGL	
27	12/16/91	UB	AV8	RQY_007	LT	1.320	UGL	
28 28	12/16/91 05/26/92	UB UB	AV8 AV8	RQY_008 UHF_007	LT	1.320 1.770	UGL UGL	

<sup>\* =</sup> Lot has not been QC'ed

LT = Less Than the Following Concentration

ND = Not Detected at Following Concentration

UGL = Microgram per Liter

MGL = Milligram per Liter

03/24/95

TEST\_NAME: 14DCLB

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
32	05/26/92	UB	AV8	UHF_008	LT	0.579	UGL	
33	12/16/91	UB	AV8	RQY_009	LT	0.579	UGL	
33	05/26/92	UB	AV8	UHF_010	LT	0.579	UGL	
34	12/16/91	UB	AV8	RQY_010	LT	0.579	UGL	
34	05/26/92	UB	AV8	UHF_009	LT	0.579	UGL	
35	12/16/91	UB	AV8	RQY_011	LT	0.579	UGL	
01	12/02/91	UВ	AV8	RID_005	LT	0.579	UGL	
02	12/02/91	UB	AV8	RID_006	LT	0.579	UGL	
02	05/11/92	UB	AV8	TUE_005	LT	0.579	UGL	
03	12/02/91	UB	AV8	RID_007	LT	0.579	UGL	
03	05/11/92	UB	AV8	TUE_006	LT	0.579	UGL	
04	12/02/91	UB	AV8	RID_008	LT	0.579	UGL	
04	05/11/92	UB	AV8	TUE_007	LT	0.579	UGL	
05	05/11/92	UB	AV8	TUE_008	LT	0.579	UGL	D
05	05/11/92	UB	AV8	TUE_014	LT	0.579	UGL	
06 06 06	12/02/91 12/02/91 05/11/92	UB UB UB	AV8 AV8 AV8	RID_009 RID_013 TUE_009	LT LT LT	0.579 0.579 0.579	UGL UGL	D
07	05/11/92	UB	AV8	TUE_010	LT	0.579	UGL	
08	12/02/91	UB	AV8	RID_010	LT	0.579	UGL	
08	05/11/92	UB	AV8	TUE_011	LT	0.579	UGL	
11	12/02/91	UB	AV8	RID_011	LT	0.579	UGL	
11	05/11/92	UB	AV8	TUE_012	LT	0.579	UGL	
12	12/02/91	UB	AV8	RID_012	LT	0.579	UGL	
12	05/11/92	UB	AV8	TUE_013	LT	0.579	UGL	
13	12/09/91	UB	AV8	RMS_005	LT	0.579	UGL	
13	05/18/92	UB	AV8	TZK_010	LT	0.579	UGL	
16	12/09/91	UB	AV8	RMS_006	LT	0.579	UGL	
16	05/18/92	UB	AV8	TZK_011	LT	0.579	UGL	
17	12/09/91	UB	8VA	RMS_007	LT	0.579	UGL	
17	05/18/92	UB	8VA	TZK_012	LT	0.579	UGL	

<sup>\* =</sup> Lot has not been QC'ed LT = Less Than the Following Concentration ND = Not Detected at Following Concentration

UGL = Microgram per Liter
MGL = Milligram per Liter

03/24/95

North Boundary Dewatering Wells - FY92

TEST\_NAME: 14DCLB

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
18	12/09/91	UB	AV8	RMS_008	LT	0.579	UGL	
19	05/18/92	UB	AV8	TZK_005	LT	0.579	UGL	
20 20	12/09/91 12/09/91	UB UB	AV8 AV8	RMS_009 RMS_014	LT LT	0.579 0.579		D
21 21 21	12/09/91 05/18/92 05/18/92	UB UB UB	AV8 AV8 AV8	RMS_010 TZK_006 TZK_009	LT LT LT	0.579 0.579 0.579	UGL	D
22 22	12/09/91 05/18/92	UB UB	AV8 AV8	RMS_011 TZK_007	LT LT	0.579		
23 23	12/09/91 05/18/92	UB UB	AV8 AV8	RMS_012 TZK_008	LT LT	0.579 0.579		
24	12/09/91	UB	AV8	RMS_013	LT	0.579	UGL	
25 25	12/16/91 05/26/92	UB UB	AV8 AV8	RQY_005 UHF_005	LT LT	0.579 0.579		
26 26	12/16/91 05/26/92	UB UB	AV8 AV8	RQY_006 UHF_006	LT LT	0.579 0.579		
27	12/16/91	UB	AV8	RQY_007	LT	0.579	UGL	
28 28	12/16/91 05/26/92	UB UB	AV8 AV8	RQY_008 UHF_007	LT LT	0.579 0.579		

<sup>\* =</sup> Lot has not been QC'ed LT = Less Than the Following Concentration ND = Not Detected at Following Concentraton

TEST\_NAME: ALDRN

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
33	12/16/91	UB	KK8	RQV_009	LT	0.050	UGL	
34	12/16/91	UB	KK8	RQV_010	LT	0.050	UGL	
35	12/16/91	UB	KK8	RQV_011	LT	0.050	UGL	
01	12/02/91	UB	KK8	RIH_005	LT	0.050	UGL	
02 02	12/02/91 05/11/92	UB UB	KK8 KK8	RIH_006 TUI_005	LT LT	0.050 0.050	UGL UGL	
03 03	12/02/91 05/11/92	UB UB	KK8 KK8	RIH_007 TUI_006	LT LT	0.050 0.050	UGL UGL	
04 04	12/02/91 05/11/92	UB UB	KK8 KK8	RIH_008 TUI_007	LT	0.095 0.050	UGL UGL	С
05 05	05/11/92 05/11/92	UB UB	KK8 KK8	TUI_008 TUI_014	LT LT	0.050 0.050	UGL UGL	D
06 06 06	12/02/91 12/02/91 05/11/92	UB UB UB	KK8 KK8 KK8	RIH_009 RIH_013 TUI_009	LT	0.129 0.101 0.050	UGL UGL UGL	C D
07	05/11/92	UB	KK8	TUI_010	LT	0.050	UGL	
08 08	12/02/91 05/11/92	UB UB	KK8 KK8	RIH_010 TUI_011	LT	0.110 0.050	UGL UGL	С
11 11	12/02/91 05/11/92	UB UB	KK8 KK8	RIH_011 TUI_012	LT	0.098 0.050	UGL UGL	С
12 12	12/02/91 05/11/92	UB UB	KK8 KK8	RIH_012 TUI_013	LT LT	0.050 0.050	UGL UGL	
13 13	12/09/91 05/18/92	UB UB	KK8 KK8	RML_005 TZO_010	LT LT	0.050 0.050	UGL UGL	
16 16	12/09/91 05/18/92	UB UB	KK8	RML_006 TZO_011	LT	0.050 0.061	UGL UGL	U
17 17	12/09/91 05/18/92	UB UB	KK8 KK8	RML_007 TZO_012	LT LT	0.050 0.050	UGL UGL	
18	12/09/91	UB	KK8	RML_008	LT	0.050	UGL	
19	05/18/92	UB	KK8	TZO_005	LT	0.050	UGL	

<sup>\* =</sup> Lot has not been QC'ed LT = Less Than the Following Concentration ND = Not Detected at Following Concentration

UGL = Microgram per Liter
MGL = Milligram per Liter

TEST\_NAME: ALDRN

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
20	12/09/91 12/09/91	UB UB	KK8 KK8	RML_009 RML_014	LT LT	0.050	UGL UGL	D
21 21 21	12/09/91 05/18/92 05/18/92	UB UB UB	KK8 KK8 KK8	RML_010 TZO_006 TZO 009	LT LT	0.050 0.050 0.074	UGL UGL UGL	D
22 22	12/09/91 05/18/92	UB UB	KK8 KK8	RML_011 TZO_007	LT LT	0.050	UGL UGL	D
23 23	12/09/91 05/18/92	UB UB	KK8 KK8	RML_012 TZO_008	LT LT	0.050 0.050	UGL UGL	
24	12/09/91	UB '	KK8	RML_013	LT	0.050	UGL	
25	12/16/91	UB	KK8	RQV_005	LT	0.050	UGL	
26	12/16/91	UB	KK8	RQV_006	LT	0.050	UGL	
28	12/16/91	UB	KK8	RQV 008	LT	0.050	UGL	

<sup>\* =</sup> Lot has not been QC'ed

LT = Less Than the Following Concentration

UGL = Microgram per Liter

ND = Not Detected at Following Concentration

MGL = Milligram per Liter

03/24/95

TEST\_NAME: ALK

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO	VALUE	UOM	FLAG CODE
32	05/26/92	UB	00	UHD_005	357.000	MGL	
33	12/16/91	UB	0 0	RRA_006	390.000	MGL	
33	05/26/92	UB	0 0	UHD_007	373.000	MGL	
34	12/16/91	UB	00	RRA_007	390.000	MGL	
34	05/26/92	UB	00	UHD_006	366.000	MGL	
35	12/16/91	UB	00	RRA_008	330.000	MGL	
01	12/02/91	UB	00	RIB_002	300.000	MGL	
02	12/02/91	UB	0 0	RIB_003	350.000	MGL	
02	05/11/92	UB	0 0	TUC_002	295.000	MGL	
03	12/02/91	UB	00	RIB_004	300.000	MGL	
03	05/11/92	UB	00	TUC_003	283.000	MGL	
04	12/02/91	UB	00	RIB_005	450.000	MGL	
04	05/11/92	UB	00	TUC_004	385.000	MGL	
05	05/11/92	UB	0 0	TUC_005	399.000	MGL	D
05	05/11/92	UB	0 0	TUC_011	379.000	MGL	
06	12/02/91	UB	00	RIB_006	350.000	MGL	D
06	12/02/91	UB	00	RIB_010	350.000	MGL	
06	05/11/92	UB	00	TUC_006	369.000	MGL	
07	05/11/92	UB	00	TUC_007	332.000	MGL	
08	12/02/91	UB	00	RIB_007	350.000	MGL	
08	05/11/92	UB	00	TUC_008	334.000	MGL	
11	12/02/91	UB	00	RIB_008	350.000	MGL	
11	05/11/92	UB	00	TUC_009	346.000	MGL	
12	12/02/91	UB	00	RIB_009	250.000	MGL	
12	05/11/92	UB	00	TUC_010	315.000	MGL	
13	12/09/91	UB	00	RMU_002	303.000	MGL	
13	05/18/92	UB	00	TZI_007	248.000	MGL	
16	12/09/91	UB	00	RMU_003	260.000	MGL	
16	05/18/92	UB	00	TZI_008	211.000	MGL	
17	12/09/91	UB	00	RMU_004	267.000	MGL	
17	05/18/92	UB	00	TZI_009	235.000	MGL	

<sup>\* =</sup> Lot has not been QC'ed
LT = Less Than the Following Concentration
ND = Not Detected at Following Concentration

TEST\_NAME: ALK

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO	VALUE	UOM	FLAG CODE
18	12/09/91	UB	00	RMU_005	278.000	MGL	
19	05/18/92	UB	00	TZI_002	0.000	MGL	
20	12/09/91	UB	00	RMU_006	290.000	MGL	D
20	12/09/91	UB	00	RMU_011	320.000	MGL	
21	12/09/91	UB	00	RMU_007	271.000	MGL	D
21	05/18/92	UB	00	TZI_003	231.000	MGL	
21	05/18/92	UB	00	TZI_006	226.000	MGL	
22	12/09/91	UB	00	RMU_008	284.000	MGL	
22	05/18/92	UB	00	TZI_004	250.000	MGL	
23	12/09/91	UB	00	RMU_009	324.000	MGL	
23	05/18/92	UB	00	TZI_005	274.000	MGL	
24	12/09/91	UB	00	RMU_010	342.000	MGL	
25	12/16/91	UB	00	RRA_002	390.000	MGL	
25	05/26/92	UB	00	UHD_002	348.000	MGL	
26	12/16/91	UB	00	RRA_003	390.000	MGL	
26	05/26/92	UB	00	UHD_003	318.000	MGL	
27	12/16/91	UB	00	RRA_004	480.000	MGL	
28	12/16/91	UB	00	RRA_005	360.000	MGL	
28	05/26/92	UB	00	UHD_004	408.000	MGL	

<sup>\* =</sup> Lot has not been QC'ed

03/24/95

TEST\_NAME: AS

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
32	05/26/92	UB	AX8	UHO_008		3.430	UGL	
33 33	12/16/91 05/26/92	UB UB	AX8 AX8	RRC_009 UHO_010	LT LT	2.350 2.350	UGL UGL	
34 34	12/16/91 05/26/92	UB UB	AX8 AX8	RRC_010 UHO_009		3.790 2.560	UGL UGL	
35	12/16/91	UB	8XA	RRC_011		2.420	UGL	
01	12/02/91	UB	AX8	RRC_012		3.810	UGL	
02 02	12/02/91 05/11/92	UB UB	AX8 AX8	RRC_013 TUN_005		3.200 3.660	UGL UGL	
03 03	12/02/91 05/11/92	UB UB	AX8 AX8	RRC_014 TUN_006		2.900 2.940	UGL UGL	
04 04	12/02/91 05/11/92	UB UB	AX8 AX8	RRC_015 TUN_007		4.010 4.050	UGL UGL	
05 05	05/11/92 05/11/92	UB UB	AX8 AX8	TUN_008 TUN_014		3.840 9.340	UGL UGL	D
06 06 06	12/02/91 12/02/91 05/11/92	UB UB UB	AX8 AX8 AX8	RRC_016 RRC_020 TUN_009		14.600 7.420 9.270	UGL UGL UGL	D
07	05/11/92	UB	AX8	TUN_010		3.130	UGL	
08 08	12/02/91 05/11/92	UB UB	AX8 AX8	RRC_017 TUN_011		2.650 3.190	UGL UGL	
11 11	12/02/91 05/11/92	UB UB	AX8 AX8	RRC_018 TUN_012	LT	2.350 5.200	UGL UGL	
12 12	12/02/91 05/11/92	UB UB	AX8 AX8	RRC_019 TUN_013	LT LT	2.350 2.350	UGL UGL	
13 13	12/09/91 05/18/92	UB UB	AX8 AX8	RMW_005 TZT_010	LT LT	2.350 2.350	UGL UGL	
16 16	12/09/91 05/18/92	UB UB	AX8 AX8	RMW_006 TZT_011	LT LT	2.350 2.350	UGL UGL	
17 17	12/09/91 05/18/92	UB UB	AX8 AX8	RMW_007 TZT_012	LT LT	2.350 2.350	UGL UGL	

<sup>\* =</sup> Lot has not been QC'ed
LT = Less Than the Following Concentration

ND = Not Detected at Following Concentration

TEST\_NAME: AS

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
18	12/09/91	UB	AX8	RMW_008	LT	2.350	UGL	
19	05/18/92	UB	AX8	TZT_005	LT	2.350	UGL	
20	12/09/91	UB	AX8	RMW_009	LT	2.350	UGL	D
20	12/09/91	UB	AX8	RMW_014	LT	2.350	UGL	
21	12/09/91	UB	AX8	RMW_010	LT	2.350	UGL	D
21	05/18/92	UB	AX8	TZT_006	LT	2.350	UGL	
21	05/18/92	UB	AX8	TZT_009	LT	2.350	UGL	
22	12/09/91	UB	AX8	RMW_011	LT	2.350	UGL	
22	05/18/92	UB	AX8	TZT_007	LT	2.350	UGL	
23	12/09/91	UB	AX8	RMW_012	LT	2.350	UGL	
23	05/18/92	UB	AX8	TZT_008	LT	2.350	UGL	
24	12/09/91	UB	AX8	RMW_013	LT	2.350	UGL	
25	12/16/91	UB	AX8	RRC_005	LT	2.350	UGL	
25	05/26/92	UB	AX8	UHO_005	LT	2.350	UGL	
26	12/16/91	UB	8XA	RRC_006	LT	2.350	UGL	
26	05/26/92	UB	8XA	UHO_006	LT	2.350	UGL	
27	12/16/91	UB	AX8	RRC_007	LT	2.350	UGL	
28	12/16/91	UB	AX8	RRC_008	LT	2.350	UGL	
28	05/26/92	UB	AX8	UHO_007	LT	2.350	UGL	

<sup>\* =</sup> Lot has not been QC'ed
LT = Less Than the Following Concentration
ND = Not Detected at Following Concentraton

03/24/95

TEST\_NAME: ATZ

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
33	12/16/91	UB	UH11	RQW_009		32.400	UGL	
34	12/16/91	UB	UH11	RQW_010		69.800	UGL	
35	12/16/91	UB	UH11	RQW_011		24.800	UGL	
01	12/02/91	UB	UH11	RIG_005	LT	4.030	UGL	
02 02	12/02/91 05/11/92	UB UB	UH11 UH11	RIG_006 TUH_005	LT LT	4.030 4.030	UGL UGL	
03 03	12/02/91 05/11/92	UB UB	UH11 UH11	RIG_007 TUH_006	LT	4.030 14.200	UGL UGL	
04 04	12/02/91 05/11/92	UB UB	UH11 UH11	RIG_008 TUH_007	LT LT	4.030 4.030	UGL UGL	
05 05	05/11/92 05/11/92	UB UB	UH11 UH11	TUH_008 TUH_014	LT	4.030 4.350	UGL UGL	D
06 06 06	12/02/91 12/02/91 05/11/92	UB UB UB	UH11 UH11 UH11	RIG_009 RIG_013 TUH_009	LT LT LT	4.030 4.030 4.030	UGL UGL UGL	D
07	05/11/92	UB	UH11	TUH_010	LT	4.030	UGL	
08 08	12/02/91 05/11/92	UB UB	UH11 UH11	RIG_010 TUH_011	LT LT	4.030 4.030	UGL UGL	
11 11	12/02/91 05/11/92	UB UB	UH11 UH11	RIG_011 TUH_012	LT	4.030 5.860	UGL UGL	
12 12	12/02/91 05/11/92	UB UB	UH11 UH11	RIG_012 TUH_013	LT	4.030 13.800	UGL UGL	
13 13	12/09/91 05/18/92	UB UB	UH11 UH11	RMP_005 TZN_010		14.400 9.270	UGL	
16 16	12/09/91 05/18/92	UB UB	UH11 UH11	RMP_006 TZN_011	LT LT	4.030 4.030	UGL UGL	
17 17	12/09/91 05/18/92	UB UB	UH11 UH11	RMP_007 TZN_012	LT LT	4.030 4.030	UGL UGL	
18	12/09/91	UB	UH11	RMP_008	LT	4.030	UGL	
19	05/18/92	UB	UH11	TZN_005	LT	4.030	UGL	

<sup>\* =</sup> Lot has not been QC'ed
LT = Less Than the Following Concentration
ND = Not Detected at Following Concentration

03/24/95

### North Boundary Dewatering Wells - FY92

TEST\_NAME: ATZ

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
20	12/09/91	UB	UH11	RMP_009	LT	4.030	UGL	
20	12/09/91	UB	UH11	RMP_014	$_{ m LT}$	4.030	UGL	D
21	12/09/91	UB	UH11	RMP_010	LT	4.030	UGL	
21	05/18/92	UB	UH11	TZN_006	LT	4.030	UGL	_
21	05/18/92	UB	UH11	TZN_009	LT	4.030	UGL	D
22	12/09/91	UB	UH11	RMP_011	$_{ m LT}$	4.030	UGL	
22	05/18/92	UB	UH11	TZN_007	LT	4.030	UGL	
23	12/09/91	ŪΒ	UH11	RMP 012	LT	4.030	UGL	
23	05/18/92	UB	UH11	TZN 008	LT	4.030	UGL	
23	03/10/52	OB	01122	1211_000		4.050	001	
24	12/09/91	UB	UH11	RMP_013	LT	4.030	UGL	
2.5	10/16/01	TID	TTT 1 1	DOM OOF	T M	4 030	ria.	
25	12/16/91	UB	UH11	RQW_005	LT	4.030	UGL	
26	12/16/91	UB	UH11	RQW_006	LT	4.030	UGL	
				_				
27	12/16/91	UB	UH11	RQW_007	LT	4.030	UGL	
28	12/16/91	UB	UH11	RQW_008	LT	4.030	UGL	

<sup>\* =</sup> Lot has not been QC'ed

LT = Less Than the Following Concentration

ND = Not Detected at Following Concentration

MGL = Microgram per Liter

MGL = Milligram per Liter

03/24/95

TEST\_NAME: BCHPD

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	MOU	FLAG CODE
32	05/26/92	UB	UP07	UHM_008	LT	2.740	UGL	
33 33	12/16/91 05/26/92	UB UB	P8 UP07	RQS_009 UHM_010	LT LT	5.900 2.740	UGL UGL	
34 34	12/16/91 05/26/92	UB UB	P8 UP07	RQS_010 UHM_009	LT LT	5.900 2.740	UGL UGL	
35	12/16/91	UB	P8	RQS_011	LT	5.900	UGL	
01	12/02/91	UB	P8	RIK_005	LT	5.900	UGL	
02 02	12/02/91 05/11/92	UB UB	P8 UP07	RIK_006 TUL_005	LT LT	5.900 2.740	UGL UGL	
03 03	12/02/91 05/11/92	UB UB	P8 UP07	RIK_007 TUL_006	LT LT	5.900 2.740	UGL UGL	
04 04	12/02/91 05/11/92	UB UB	P8 UP07	RIK_008 TUL_007	LT	5.900 4.620	UGL UGL	
05 05	05/11/92 05/11/92	UB UB	UP07 UP07	TUL_008 TUL_014		5.290 19.400	UGL UGL	D
06 06 06	12/02/91 12/02/91 05/11/92	UB UB UB	P8 P8 UP07	RIK_009 RIK_013 TUL_009	LT LT	5.900 5.900 17.800	UGL UGL	D
07	05/11/92	UB	UP07	TUL_010		6.110	UGL	
08 08	12/02/91 05/11/92	UB UB	P8 UP07	RIK_010 TUL_011	LT	5.900 6.070	UGL UGL	
11 11	12/02/91 05/11/92	UB UB	P8 UP07	RIK_011 TUL_012	LT	5.900 6.310	UGL UGL	
12 12	12/02/91 05/11/92	UB UB	P8 UP07	RIK_012 TUL_013	LT	5.900 5.030	UGL UGL	
13 13	12/09/91 05/18/92	UB UB	P8 UP07	RMN_005 TZR_010	LT LT	5.900 2.740	UGL UGL	
16 16	12/09/91 05/18/92	UB UB	P8 UP07	RMN_006 TZR_011	LT LT	5.900 2.740	UGL UGL	
17 17	12/09/91 05/18/92	UB UB	P8 UP07	RMN_007 TZR_012	LT LT	5.900 2.740	UGL UGL	

<sup>\* =</sup> Lot has not been QC'ed
LT = Less Than the Following Concentration
ND = Not Detected at Following Concentration

03/24/95

North Boundary Dewatering Wells - FY92

TEST\_NAME: BCHPD

METT NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
18	12/09/91	UB	P8	RMN_008	LT	5.900	UGL	
19	05/18/92	ÜB	UP07	TZR_005	LT	2.740	UGL	
20	12/09/91	UB	P8	RMN_009	LT	5.900	UGL	D
20	12/09/91	UB	P8	RMN_014	LT	5.900	UGL	
21	12/09/91	UB	P8	RMN_010	LT	5.900	UGL	D
21	05/18/92	UB	UP07	TZR_006	LT	2.740	UGL	
21	05/18/92	UB	UP07	TZR_009	LT	2.740	UGL	
22	12/09/91	UB	P8	RMN_011	LT	5.900	UGL	
22	05/18/92	UB	UP07	TZR_007	LT	2.740	UGL	
23	12/09/91	UB	P8	RMN_012	LT	5.900	UGL	
23	05/18/92	UB	UP07	TZR_008	LT	2.740	UGL	
24	12/09/91	UB	P8	RMN_013	LT	5.900	UGL	
25	12/16/91	UB	P8	RQS_005	LT	5.900	UGL	
25	05/26/92	UB	UP07	UHM_005	LT	2.740	UGL	
26	12/16/91	UB	P8	RQS_006	LT	5.900	UGL	
26	05/26/92	UB	UP07	UHM_006	LT	2.740	UGL	
27	12/16/91	UB	P8	RQS_007	LT	5.900	UGL	
28	12/16/91	UB	P8	RQS_008	LT	5.900	UGL	
28	05/26/92	UB	UP07	UHM_007	LT	2.740	UGL	

<sup>\* =</sup> Lot has not been QC'ed
LT = Less Than the Following Concentration
ND = Not Detected at Following Concentraton

03/24/95

TEST\_NAME: BTZ

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
32	05/26/92	UB	AAA8	UHK_008	LT	5.000	UGL	
33	12/16/91	UB	AAA8	RQU_009	LT	5.000	UGL	
33	05/26/92	UB	AAA8	UHK_010	LT	5.000	UGL	
34	12/16/91	UB	AAA8	RQU_010	LT	5.000	UGL	
34	05/26/92	UB	AAA8	UHK_009	LT	5.000	UGL	
35	12/16/91	UB	AAA8	RQU_011	LT	5.000	UGL	
01	12/02/91	UB	AAA8	RII_005	LT	5.000	UGL	
02	12/02/91	UB	8AAA	RII_006	LT	5.000	UGL	
02	05/11/92	UB	8AAA	TUJ_005	LT	5.000	UGL	
03	12/02/91	UB	8AAA	RII_007	LT	5.000	UGL	
03	05/11/92	UB	8AAA	TUJ_006	LT	5.000	UGL	
04	12/02/91	UB	8AAA	RII_008	LT	5.000	UGL	
04	05/11/92	UB	8AAA	TUJ_007	LT	5.000	UGL	
05	05/11/92	UB	8AAA	TUJ_008	LT	5.000	UGL	D
05	05/11/92	UB	8AAA	TUJ_014	LT	5.000	UGL	
06	12/02/91	UB	8AAA	RII_009	LT	5.000	UGL	D
06	12/02/91	UB	8AAA	RII_013	LT	5.000	UGL	
06	05/11/92	UB	8AAA	TUJ_009	LT	5.000	UGL	
07	05/11/92	UB	AAA8	TUJ_010	LT	5.000	UGL	
08	12/02/91	UB	8AAA	RII_010	LT	5.000	UGL	
08	05/11/92	UB	8AAA	TUJ_011	LT	5.000	UGL	
11	12/02/91	UB	8AAA	RII_011	LT	5.000	UGL	
11	05/11/92	UB	8AAA	TUJ_012	LT	5.000	UGL	
12	12/02/91	UB	8AAA	RII_012	LT	5.000	UGL	
12	05/11/92	UB	8AAA	TUJ_013	LT	5.000	UGL	
13	05/18/92	UB	8AAA	TZP_010	LT	5.000	UGL	
16	05/18/92	UB	8AAA	TZP_011	LT	5.000	UGL	
17	05/18/92	UB	8AAA	TZP_012	LT	5.000	UGL	
19	05/18/92	UB	AAA8	TZP_005	LT	5.000	UGL	

<sup>\* =</sup> Lot has not been QC'ed LT = Less Than the Following Concentration ND = Not Detected at Following Concentration

TEST\_NAME: BTZ

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
21	05/18/92 05/18/92	UB UB	AAA8 AAA8	TZP_006 TZP_009	LT LT	5.000 5.000	UGL UGL	D
22	05/18/92	ÜB	AAA8	TZP_007	LT	5.000	UGL	
23	05/18/92	UB	AAA8	TZP_008	LT	5.000	UGL	
25 25	12/16/91 05/26/92	UB UB	AAA8 AAA8	RQU_005 UHK_005	LT LT	5.000 5.000	UGL UGL	
26 26	12/16/91 05/26/92	UB UB	AAA8 AAA8	RQU_006 UHK_006	LT LT	5.000 5.000	UGL UGL	
27	12/16/91	UB	AAA8	RQU_007	LT	5.000	UGL	
28 28	12/16/91 05/26/92	UB UB	AAA8 AAA8	RQU_008 UHK_007	LT LT	5.000 5.000	UGL UGL	

<sup>\* =</sup> Lot has not been QC'ed
LT = Less Than the Following Concentration
ND = Not Detected at Following Concentraton

03/24/95

TEST\_NAME: C2H3CL

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
32	05/26/92	UB	N8	инн_008	LT	1.010	UGL	
33	12/16/91	UB	N8	RQX_009	LT	1.010	UGL	
33	05/26/92	UB	N8	UHH_010	LT	1.010	UGL	
34	12/16/91	UB	N8	RQX_010	LT	1.010	UGL	
34	05/26/92	UB	N8	UHH_009	LT	1.010	UGL	
35	12/16/91	UB	N8	RQX_011	LT	1.010	UGL	
01	12/02/91	UB	N8	RIE_005	LT	1.010	UGL	
02	12/02/91	UB	N8	RIE_006	LT	1.010	UGL	
02	05/11/92	UB	N8	TUG_005	LT	1.010	UGL	
03	12/02/91	UB	N8	RIE_007	LT	1.010	UGL	
03	05/11/92	UB	N8	TUG_006	LT	1.010	UGL	
04	12/02/91	UB	N8	RIE_008	LT	1.010	UGL	
04	05/11/92	UB	N8	TUG_007	LT	1.010	UGL	
05	05/11/92	UB	N8	TUG_008	LT	1.010	UGL	D
05	05/11/92	UB	N8	TUG_014	LT	1.010	UGL	
06	12/02/91	UB	N8	RIE_009	LT	1.010	UGL	D
06	12/02/91	UB	N8	RIE_013	LT	1.010	UGL	
06	05/11/92	UB	N8	TUG_009	LT	1.010	UGL	
07	05/11/92	UB	N8	TUG_010	LT	1.010	UGL	
08	12/02/91	UB	N8	RIE_010	LT	1.010	UGL	
08	05/11/92	UB	N8	TUG_011	LT	1.010	UGL	
11 11	12/02/91 05/11/92	UB UB	N8 N8	RIE_011 TUG_012	LT LT	1.010	UGL UGL	
12	12/02/91	UB	N8	RIE_012	LT	1.010	UGL	
12	05/11/92	UB	N8	TUG_013	LT	1.010	UGL	
13	12/09/91	UB	N8	RMQ_005	LT	1.010	UGL	
13	05/18/92	UB	N8	TZM_010	LT	1.010	UGL	
16	12/09/91	UB	N8	RMQ_006	LT	1.010	UGL	
16	05/18/92	UB	N8	TZM_011	LT	1.010	UGL	
17	12/09/91	UB	N8	RMQ_007	LT	1.010	UGL	
17	05/18/92	UB	N8	TZM_012	LT	1.010	UGL	

<sup>\* =</sup> Lot has not been QC'ed LT = Less Than the Following Concentration ND = Not Detected at Following Concentration

TEST\_NAME: C2H3CL

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
18	12/09/91	UB	N8	RMQ_008	LT	1.010	UGL	*
19	05/18/92	UB	N8	TZM_005	LT	1.010	UGL	
20 20	12/09/91 12/09/91	UB UB	N8 N8	RMQ_009 RMQ_014	LT LT	1.010	UGL UGL	D
21 21 21	12/09/91 05/18/92 05/18/92	UB UB UB	N8 N8	RMQ_010 TZM_006 TZM_009	LT LT LT	1.010 1.010 1.010	UGL UGL UGL	D
22 22	12/09/91 05/18/92	UB UB	N8 N8	RMQ_011 TZM_007	LT LT	1.010 1.010	UGL UGL	
23 23	12/09/91 05/18/92	UB UB	N8 N8	RMQ_012 TZM_008	LT LT	1.010 1.010	UGL UGL	
24	12/09/91	UB	N8	RMQ_013	LT	1.010	UGL	
25 25	12/16/91 05/26/92	UB UB	N8 N8	RQX_005 UHH_005	LT LT	1.010 1.010	UGL UGL	
26 26	12/16/91 05/26/92	UB UB	N8 N8	RQX_006 UHH_006	LT LT	1.010 1.010	UGL UGL	
27	12/16/91	UB	N8	RQX_007	LT	1.010	UGL	
28 28	12/16/91 05/26/92	UB UB	N8 8N	RQX_008 UHH_007	LT LT	1.010	UGL UGL	

<sup>\* =</sup> Lot has not been QC'ed

03/24/95

TEST\_NAME: C6H6

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
32	05/26/92	UB	AV8	UHF_008	LT	1.050	UGL	
33 33	12/16/91 05/26/92	UB UB	AV8 AV8	RQY_009 UHF_010	LT LT	1.050 1.050	UGL UGL	
34 34	12/16/91 05/26/92	UB UB	AV8 AV8	RQY_010 UHF_009	LT LT	1.050 1.050	UGL UGL	
35	12/16/91	UB	AV8	RQY_011	LT	1.050	UGL	
01	12/02/91	UB	AV8	RID_005	LT	1.050	UGL	
02 02	12/02/91 05/11/92	UB UB	AV8 8VA	RID_006 TUE_005	LT LT	1.050 1.050	UGL UGL	
03 03	12/02/91 05/11/92	UB UB	AV8 AV8	RID_007 TUE_006	LT LT	1.050 1.050	UGL UGL	
04 04	12/02/91 05/11/92	UB UB	AV8 AV8	RID_008 TUE_007	LT	1.470 1.050	UGL UGL	
05 05	05/11/92 05/11/92	UB UB	AV8 AV8	TUE_008 TUE_014	LT	1.050 1.280	UGL UGL	D
06 06 06	12/02/91 12/02/91 05/11/92	UB UB UB	AV8 AV8 AV8	RID_009 RID_013 TUE_009		1.730 1.540 1.280	UGL UGL UGL	D
07	05/11/92	UB	AV8	TUE_010		1.250	UGL	
08 08	12/02/91 05/11/92	UB UB	AV8 8VA	RID_010 TUE_011	LT	1.420 1.050	UGL UGL	
11 11	12/02/91 05/11/92	UB UB	8VA 8VA	RID_011 TUE_012	LT LT	1.050 1.050	UGL UGL	
12 12	12/02/91 05/11/92	UB UB	AV8 8VA	RID_012 TUE_013	LT LT	1.050 1.050	UGL UGL	
13 13	12/09/91 05/18/92	UB UB	8VA 8VA	RMS_005 TZK_010	LT LT	1.050 1.050	UGL UGL	
16 16	12/09/91 05/18/92	UB UB	AV8 AV8	RMS_006 TZK_011	LT LT	1.050 1.050	UGL UGL	
17 17	12/09/91 05/18/92	UB UB	8VA 8VA	RMS_007 TZK_012	LT LT	1.050 1.050	UGL UGL	

<sup>\* =</sup> Lot has not been QC'ed LT = Less Than the Following Concentration UGL = Microgram per Liter ND = Not Detected at Following Concentration MGL = Milligram per Liter

03/24/95

North Boundary Dewatering Wells - FY92

TEST\_NAME: C6H6

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
18	12/09/91	UB	AV8	RMS_008	LT	1.050	UGL	
19	05/18/92	UB	AV8	TZK_005	LT	1.050	UGL	
20	12/09/91	UB	AV8	RMS_009	LT	1.050	UGL	D
20	12/09/91	UB	AV8	RMS_014	LT	1.050	UGL	
21	12/09/91	UB	AV8	RMS_010	LT	1.050	UGL	D
21	05/18/92	UB	AV8	TZK_006	LT	1.050	UGL	
21	05/18/92	UB	AV8	TZK_009	LT	1.050	UGL	
22	12/09/91	UB	AV8	RMS_011	LT	1.050	UGL	
22	05/18/92	UB	AV8	TZK_007	LT	1.050	UGL	
23	12/09/91	UB	AV8	RMS_012	LT	1.050	UGL	
23	05/18/92	UB	AV8	TZK_008	LT	1.050	UGL	
24	12/09/91	UB	8VA	RMS_013	LT	1.050	UGL	
25	12/16/91	UB	AV8	RQY_005	LT	1.050	UGL	
25	05/26/92	UB	AV8	UHF_005	LT	1.050	UGL	
26	12/16/91	UB	AV8	RQY_006	LT	1.050	UGL	
26	05/26/92	UB	AV8	UHF_006	LT	1.050	UGL	
27	12/16/91	UB	AV8	RQY_007	LT	1.050	UGL	
28 28	12/16/91 05/26/92	UB UB	AV8 AV8	RQY_008 UHF_007	LT	1.050 1.710	UGL UGL	

<sup>\* =</sup> Lot has not been QC'ed LT = Less Than the Following Concentration ND = Not Detected at Following Concentraton

03/24/95

TEST\_NAME: CA

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO	VALUE	UOM	FLAG CODE
32	05/26/92	UB	SS12	UHQ_008	99.800	MGL	
33	12/16/91	UB	SS12	RRE_009	137.000	MGL	
33	05/26/92	UB	SS12	UHQ_010	133.000	MGL	
34	12/16/91	UB	SS12	RRE_010	380.000	MGL	
34	05/26/92	UB	SS12	UHQ_009	340.000	MGL	
35	12/16/91	UB	SS12	RRE_011	136.000	MGL	
01	12/02/91	UB	SS12	RRE_012	93.900	MGL	
02	12/02/91	UB	SS12	RRE_013	113.000	MGL	
02	05/11/92	UB	SS12	TUP_005	107.000	MGL	
03	12/02/91	UB	SS12	RRE_014	360.000	MGL	
03	05/11/92	UB	SS12	TUP_006	158.000	MGL	
04	12/02/91	UB	SS12	RRE_015	730.000	MGL	
04	05/11/92	UB	SS12	TUP_007	650.000	MGL	
05	05/11/92	UB	SS12	TUP_008	600.000	MGL	D
05	05/11/92	UB	SS12	TUP_014	480.000	MGL	
06	12/02/91	UB	SS12	RRE_016	530.000	MGL	D
06	12/02/91	UB	SS12	RRE_020	520.000	MGL	
06	05/11/92	UB	SS12	TUP_009	500.000	MGL	
07	05/11/92	UB	SS12	TUP_010	510.000	MGL	
08	12/02/91	UB	SS12	RRE_017	510.000	MGL	
08	05/11/92	UB	SS12	TUP_011	520.000	MGL	
11	12/02/91	UB	SS12	RRE_018	400.000	MGL	
11	05/11/92	UB	SS12	TUP_012	460.000	MGL	
12	12/02/91	UB	SS12	RRE_019	280.000	MGL	
12	05/11/92	UB	SS12	TUP_013	430.000	MGL	
13	12/09/91	UB	SS12	RMM_005	230.000	MGL	
13	05/18/92	UB	SS12	TZV_010	310.000	MGL	
16	12/09/91	UB	SS12	RMM_006	118.000	MGL	
16	05/18/92	UB	SS12	TZV_011	121.000	MGL	
17	12/09/91	UB	SS12	RMM_007	91.000	MGL	
17	05/18/92	UB	SS12	TZV_012	107.000	MGL	

<sup>\* =</sup> Lot has not been QC'ed LT = Less Than the Following Concentration ND = Not Detected at Following Concentration

TEST\_NAME: CA

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO	VALUE	UOM	FLAG CODE
18	12/09/91	UB	SS12	RMM_008	106.000	MGL	
19	05/18/92	UB	SS12	TZV_005	118.000	MGL	
20	12/09/91	UB	SS12	RMM_009	116.000	MGL	D
20	12/09/91	UB	SS12	RMM_014	113.000	MGL	
21	12/09/91	UB	SS12	RMM_010	89.300	MGL	D
21	05/18/92	UB	SS12	TZV_006	83.000	MGL	
21	05/18/92	UB	SS12	TZV_009	91.000	MGL	
22	12/09/91	UB	SS12	RMM_011	110.000	MGL	
22	05/18/92	UB	SS12	TZV_007	108.000	MGL	
23	12/09/91	UB	SS12	RMM_012	127.000	MGL	
23	05/18/92	UB	SS12	TZV_008	137.000	MGL	
24	12/09/91	UB	SS12	RMM_013	126.000	MGL	
25	12/16/91	UB	SS12	RRE_005	160.000	MGL	
25	05/26/92	UB	SS12	UHQ_005	98.800	MGL	
26	12/16/91	UB	SS12	RRE_006	123.000	MGL	
26	05/26/92	UB	SS12	UHQ_006	65.100	MGL	
27	12/16/91	UB	SS12	RRE_007	350.000	MGL	
28	12/16/91	UB	SS12	RRE_008	175.000	MGL	
28	05/26/92	UB	SS12	UHQ_007	220.000	MGL	

<sup>\* =</sup> Lot has not been QC'ed

LT = Less Than the Following Concentration ND = Not Detected at Following Concentraton

UGL = Microgram per Liter MGL = Milligram per Liter

North Boundary Dewatering Wells - FY92 03/24/95

TEST\_NAME: CCL4

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
32	05/26/92	UB	N8	UHH_008	LT	0.990	UGL	
33 33	12/16/91 05/26/92	UB UB	N8 N8	RQX_009 UHH_010	LT LT	0.990 0.990	UGL . UGL	
34 34	12/16/91 05/26/92	UB UB	N8 N8	RQX_010 UHH_009	LT LT	0.990 0.990	UGL UGL	
35	12/16/91	UB	N8	RQX_011	LT	0.990	UGL	
01	12/02/91	UB	N8	RIE_005	LT	0.990	UGL	
02	12/02/91	UB	N8 N8	RIE_006 TUG_005	LT LT	0.990 0.990	UGL UGL	
02	05/11/92	UB		_				
03 03	12/02/91 05/11/92	UB UB	N8 N8	RIE_007 TUG 006	$\operatorname{LT}$	0.990 0.990	UGL UGL	
0.5	03/11/32	OB	NO	100_000				
04	12/02/91 05/11/92	UB UB	N8 N8	RIE_008 TUG 007	$\operatorname{LT}$	0.990 0.990	UGL UGL	
04	05/11/92	OB	140	100_007	111	0.550		
05	05/11/92	UB	N8	TUG_008	LT	0.990 0.990	UGL UGL	D
05	05/11/92	UB	N8	TUG_014	LT	0.990	UGL	ם
06	12/02/91	UB	N8	RIE_009	LT	0.990	UGL	_
06 06	12/02/91 05/11/92	UB UB	N8 N8	RIE_013 TUG 009	${ m LT}$	0.990 0.990	UGL UGL	D
00	03/11/32	OD	140					
07	05/11/92	UB	N8	TUG_010	LT	0.990	UGL	
08	12/02/91	UB	N8	RIE_010	LT	0.990	UGL	
08	05/11/92	UB	N8	TUG_011	LT	0.990	UGL	
11	12/02/91	UB	N8	RIE_011	LT	0.990	UGL	
11	05/11/92	UB	N8	TUG_012	LT	0.990	UGL	
12	12/02/91	UB	N8	RIE 012		1.160	UGL	
12	05/11/92	UB	N8	TUG_013	$\mathtt{LT}$	0.990	UGL	
13	12/09/91	UB	N8	RMQ_005		1.260	UGL	
13	05/18/92	UB	И8	TZM_010		1.540	UGL	
16	12/09/91	UB	N8	RMQ 006	LT	0.990	UGL	
16	05/18/92	UB	N8	TZM_011	LT	0.990	UGL	
17	12/09/91	UB	N8	RMQ_007	LT	0.990	UGL	
17	05/18/92	UB	N8	TZM_012		3.590	UGL	

<sup>\* =</sup> Lot has not been QC'ed
LT = Less Than the Following Concentration
ND = Not Detected at Following Concentration

North Boundary Dewatering Wells - FY92

TEST\_NAME: CCL4

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
18	12/09/91	UB	N8	RMQ_008	LT	0.990	UGL	
19	05/18/92	UB	N8	TZM_005	LT	0.990	UGL	
20 20	12/09/91 12/09/91	UB UB	N8 N8	RMQ_009 RMQ_014	LT LT	0.990 0.990	UGL UGL	D
21 21 21	12/09/91 05/18/92 05/18/92	UB UB UB	И8 И8 И8	RMQ_010 TZM_006 TZM_009		11.500 10.700 10.500	UGL UGL UGL	D
22 22	12/09/91 05/18/92	UB UB	N8 N8	RMQ_011 TZM_007		6.870 3.010	UGL UGL	
23 23	12/09/91 05/18/92	UB UB	N8 N8	RMQ_012 TZM_008		1.680 1.190	UGL UGL	
24	12/09/91	UB	N8	RMQ_013	LT	Ò.990	UGL	
25 25	12/16/91 05/26/92	UB UB	N8 N8	RQX_005 UHH_005	LT LT	0.990 0.990	UGL UGL	
26 26	12/16/91 05/26/92	UB UB	N8 N8	RQX_006 UHH_006	LT LT	0.990 0.990	UGL UGL	
27	12/16/91	UB	И8	RQX_007	LT	0.990	UGL	
28 28	12/16/91 05/26/92	UB UB	N8 N8	RQX_008 UHH_007	LT	0.990 2.870	UGL UGL	

<sup>\* =</sup> Lot has not been QC'ed

LT = Less Than the Following Concentration

ND = Not Detected at Following Concentration

MGL = Microgram per Liter

MGL = Milligram per Liter

03/24/95

TEST\_NAME: CD

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
32	05/26/92	UB	SS12	UHQ_008	LT	6.780	UGL	
33	12/16/91	UB	SS12	RRE_009	LT	6.780	UGL	
33	05/26/92	UB	SS12	UHQ_010	LT	6.780	UGL	
34	12/16/91	UB	SS12	RRE_010	LT	6.780	UGL	
34	05/26/92	UB	SS12	UHQ_009	LT	6.780	UGL	
35	12/16/91	UB	SS12	RRE_011	LT	6.780	UGL	
01	12/02/91	UB	SS12	RRE_012	LT	6.780	UGL	
02	12/02/91	UB	SS12	RRE_013	LT	6.780	UGL	
02	05/11/92	UB	SS12	TUP_005	LT	6.780	UGL	
03	12/02/91	UB	SS12	RRE_014	LT	6.780	UGL	
03	05/11/92	UB	SS12	TUP_006	LT	6.780	UGL	
04	12/02/91	UB	SS12	RRE_015	LT	6.780	UGL	
04	05/11/92	UB	SS12	TUP_007	LT	6.780	UGL	
05	05/11/92	UB	SS12	TUP_008	LT	6.780	UGL	D
05	05/11/92	UB	SS12	TUP_014	LT	6.780	UGL	
06	12/02/91	UB	SS12	RRE_016	LT	6.780	UGL	D
06	12/02/91	UB	SS12	RRE_020	LT	6.780	UGL	
06	05/11/92	UB	SS12	TUP_009	LT	6.780	UGL	
07	05/11/92	UB	SS12	TUP_010	LT	6.780	UGL	
08	12/02/91	UB	SS12	RRE_017	LT	6.780	UGL	
08	05/11/92	UB	SS12	TUP_011	LT	6.780	UGL	
11	12/02/91	UB	SS12	RRE_018	LT	6.780	UGL	
11	05/11/92	UB	SS12	TUP_012	LT	6.780	UGL	
12	12/02/91	UB	SS12	RRE_019	LT	6.780	UGL	
12	05/11/92	UB	SS12	TUP_013	LT	6.780	UGL	
13	12/09/91	UB	SS12	RMM_005	LT	6.780	UGL	
13	05/18/92	UB	SS12	TZV_010	LT	6.780	UGL	
16	12/09/91	UB	SS12	RMM_006	LT	6.780	UGL	
16	05/18/92	UB	SS12	TZV_011	LT	6.780	UGL	
17	12/09/91	UB	SS12	RMM_007	LT	6.780	UGL	
17	05/18/92	UB	SS12	TZV_012	LT	6.780	UGL	

<sup>\* =</sup> Lot has not been QC'ed
LT = Less Than the Following Concentration
ND = Not Detected at Following Concentration

TEST\_NAME: CD

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
18	12/09/91	UB	SS12	RMM_008	LT	6.780	UGL	
19	05/18/92	UB	SS12	TZV_005		7.210	UGL	
20	12/09/91	UB	SS12	RMM_009	LT	6.780	UGL	D
20	12/09/91	UB	SS12	RMM_014	LT	6.780	UGL	
21	12/09/91	UB	SS12	RMM_010	LT	6.780	UGL	D
21	05/18/92	UB	SS12	TZV_006	LT	6.780	UGL	
21	05/18/92	UB	SS12	TZV 009	LT	6.780	UGL	
22 22	12/09/91 05/18/92	UB UB	SS12 SS12	- RMM_011 TZV_007	LT	6.780 150.000	UGL UGL	
23	12/09/91	UB	SS12	RMM_012	LT	6.780	UGL	
23	05/18/92	UB	SS12	TZV_008	LT	6.780	UGL	
24	12/09/91	UB	SS12	RMM_013	LT	6.780	UGL	
25	12/16/91	UB	SS12	RRE_005	LT	6.780	UGL	
25	05/26/92	UB	SS12	UHQ_005	LT	6.780	UGL	
26	12/16/91	UB	SS12	RRE_006	LT	6.780	UGL	
26	05/26/92	UB	SS12	UHQ_006	LT	6.780	UGL	
27	12/16/91	UB	SS12	RRE_007	LT	6.780	UGL	
28	12/16/91	UB	SS12	RRE_008	LT	6.780	UGL	
28	05/26/92	UB	SS12	UHQ_007	LT	6.780	UGL	

<sup>\* =</sup> Lot has not been QC'ed LT = Less Than the Following Concentration ND = Not Detected at Following Concentraton

03/24/95

TEST\_NAME: CH2CL2

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
32	05/26/92	UB	N8	инн_008	LT	7.400	UGL	
33	12/16/91	UB	N8	RQX_009	LT	7.400	UGL	
33	05/26/92	UB	N8	UHH_010	LT	7.400	UGL	
34	12/16/91	UB	N8	RQX_010	LT	7.400	UGL	
34	05/26/92	UB	N8	UHH_009	LT	7.400	UGL	
35	12/16/91	UB	N8	RQX_011	LT	7.400	UGL	
01	12/02/91	UB	N8	RIE_005	LT	7.400	UGL	
02	12/02/91	UB	N8	RIE_006	LT	7.400	UGL	
02	05/11/92	UB	N8	TUG_005	LT	7.400	UGL	
03	12/02/91	UB	N8	RIE_007	LT	7.400	UGL	
03	05/11/92	UB	N8	TUG_006	LT	7.400	UGL	
04	12/02/91	UB	N8	RIE_008	LT	7.400	UGL	
04	05/11/92	UB	N8	TUG_007	LT	7.400	UGL	
05	05/11/92	UB	N8	TUG_008	LT	7.400	UGL	D
05	05/11/92	UB	N8	TUG_014	LT	7.400	UGL	
06	12/02/91	UB	N8	RIE_009	LT	7.400	UGL	D
06	12/02/91	UB	N8	RIE_013	LT	7.400	UGL	
06	05/11/92	UB	N8	TUG_009	LT	7.400	UGL	
07	05/11/92	UB	<b>N</b> 8	TUG_010	LT	7.400	UGL	
08	12/02/91	UB	N8	RIE_010	LT	7.400	UGL	
08	05/11/92	UB	N8	TUG_011	LT	7.400	UGL	
11	12/02/91	UB	N8	RIE_011	LT	7.400	UGL	
11	05/11/92	UB	N8	TUG_012	LT	7.400	UGL	
12	12/02/91	UB	N8	RIE_012	LT	7.400	UGL	
12	05/11/92	UB	N8	TUG_013	LT	7.400	UGL	
13	12/09/91	UB	N8	RMQ_005	LT	7.400	UGL	
13	05/18/92	UB	N8	TZM_010	LT	7.400	UGL	
16	12/09/91	UB	N8	RMQ_006	LT	7.400	UGL	
16	05/18/92	UB	N8	TZM_011	LT	7.400	UGL	
17	12/09/91	UB	N8	RMQ_007	LT	7.400	UGL	
17	05/18/92	UB	N8	TZM_012	LT	7.400	UGL	

<sup>\* =</sup> Lot has not been QC'ed
LT = Less Than the Following Concentration
ND = Not Detected at Following Concentration

TEST\_NAME: CH2CL2

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
18	12/09/91	UB	N8	RMQ_008	LT	7.400	UGL	
19	05/18/92	UB	N8	TZM_005	LT	7.400	UGL	
20	12/09/91	UB	N8	RMQ_009	LT	7.400	UGL	D
20	12/09/91	UB	N8	RMQ_014	LT	7.400	UGL	
21	12/09/91	UB	N8	RMQ_010	LT	7.400	UGL	D
21	05/18/92	UB	N8	TZM_006	LT	7.400	UGL	
21	05/18/92	UB	N8	TZM_009	LT	7.400	UGL	
22	12/09/91	UB	N8	RMQ_011	LT	7.400	UGL	
22	05/18/92	UB	N8	TZM_007	LT	7.400	UGL	
23	12/09/91	UB	N8	RMQ_012	LT	7.400	UGL	
23	05/18/92	UB	N8	TZM_008	LT	7.400	UGL	
24	12/09/91	UB	N8	RMQ_013	LT	7.400	UGL	
25	12/16/91	UB	N8	RQX_005	LT	7.400	UGL	
25	05/26/92	UB	N8	UHH_005	LT	7.400	UGL	
26	12/16/91	UB	N8	RQX_006	LT	7.400	UGL	
26	05/26/92	UB	N8	UHH_006	LT	7.400	UGL	
27	12/16/91	UB	N8	RQX_007	LT	7.400	UGL	
28	12/16/91	UB	N8	RQX_008	LT	7.400	UGL	
28	05/26/92	UB	N8	UHH_007	LT	7.400	UGL	

<sup>\* =</sup> Lot has not been QC'ed

LT = Less Than the Following Concentration

ND = Not Detected at Following Concentration

WGL = Microgram per Liter

MGL = Milligram per Liter

03/24/95

TEST\_NAME: CHBR3

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
32	05/26/92	UB	И8	инн_008	ND	1.000	UGL	R
33	12/16/91	UB	N8	RQX_009	ND	1.000	UGL UGL	R
33	05/26/92	ÜB	N8	UHH_010	ND	1.000		R
34	12/16/91	UB	N8	RQX_010	ND ND	1.000	UGL UGL	R R
34	05/26/92	UB	N8	UHH_009	ИП	1.000	OGL	К
35	12/16/91	UB	И8	RQX_011	ND	1.000	UGL	R
01	12/02/91	UB	N8	RIE_005	ND	1.000	UGL	R
02	12/02/91	UB	N8	RIE_006	ND	1.000	UGL	R
02	05/11/92	UB	N8	TUG_005	ND	1.000	UGL	R
03	12/02/91	UB	N8	RIE_007	ND	1.000	UGL	R
03	05/11/92	UB	И8	TUG_006	ND	1.000	UGL	R
04	12/02/91	UB	N8	RIE_008	ND	1.000	UGL	R
04	05/11/92	UB	И8	TUG_007	ND	1.000	UGL	R
05	05/11/92	UB	N8	TUG_008	ND	1.000	UGL	R
05	05/11/92	UB	N8	TUG_014	ND	1.000	UGL	R
06	12/02/91	UB	N8	RIE_009	ND	1.000	UGL	R
06	12/02/91	UB	N8	RIE_013	ND	1.000	UGL	R
06	05/11/92	ŪΒ	И8	TUG_009	ND	1.000	UGL	R
07	05/11/92	UB	N8	TUG_010	ND	1.000	UGL	R
08	12/02/91	UB	N8	RIE_010	ND	1.000	UGL	R
80	05/11/92	UB	<b>N</b> 8	TUG_011	ND	1.000	UGL	R
11	12/02/91	UB	N8	RIE_011	ND	1.000	UGL	R
11	05/11/92	UB	И8	TUG_012	ND	1.000	UGL	R
12	12/02/91	UB	N8	RIE_012	ND	1.000	UGL	R
12	05/11/92	UB	N8	TUG_013	ND	1.000	UGL	R
13	12/09/91	UB	И8	RMQ_005	ND	1.000	UGL	R
13	05/18/92	UB	N8	TZM_010	ND	1.000	UGL	R
16	12/09/91	UB	N8	RMQ_006	ND	1.000	UGL	R
16	05/18/92	ÜВ	N8	TZM_011	ND	1.000	UGL	R
17	12/09/91	UB	N8	RMQ_007	ND	1.000	UGL	R
17	05/18/92	UB	N8	TZM_012	ND	1.000	UGL	R

TEST\_NAME: CHBR3

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
18	12/09/91	UB	N8	RMQ_008	ND	1.000	UGL	R
19	05/18/92	UB	И8	TZM_005	ND	1.000	UGL	R
20	12/09/91	UB	N8	RMQ_009	ND	1.000	UGL	R
20	12/09/91	UB	N8	RMQ_014	ND		UGL	D
21 21 21	12/09/91 05/18/92 05/18/92	UB UB UB	N8 N8	RMQ_010 TZM_006 TZM_009	ND ND ND	1.000 1.000 1.000	UGL UGL UGL	R R R
22	12/09/91	UB	N8	RMQ_011	ND	1.000	UGL	R
22	05/18/92	UB	N8	TZM_007	ND		UGL	R
23	12/09/91	UB	N8	RMQ_012	ND	1.000	UGL	R
23	05/18/92	UB	N8	TZM_008	ND		UGL	R
24	12/09/91	UB	<b>N</b> 8	RMQ_013	ND	1.000	UGL	R
25	12/16/91	UB	N8	RQX_005	ND	1.000	UGL	R
25	05/26/92	UB	N8	UHH_005	ND		UGL	R
26	12/16/91	UB	N8	RQX_006	ND	1.000	UGL	R
26	05/26/92	UB	N8	UHH_006	ND		UGL	R
27	12/16/91	UB	N8	RQX_007	ND	1.000	UGL	R
28	12/16/91	UB	N8	RQX_008	ND	1.000	UGL	R
28	05/26/92	UB	N8	UHH_007	ND		UGL	R

<sup>\* =</sup> Lot has not been QC'ed

LT = Less Than the Following Concentration

ND = Not Detected at Following Concentration

MGL = Microgram per Liter

MGL = Milligram per Liter

03/24/95

TEST\_NAME: CHCL3

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE		UOM	FLAG CODE
32	05/26/92	UB	N8	UHH_008	LT		0.500	UGL	
33 33	12/16/91 05/26/92	UB UB	N8 N8	RQX_009 UHH_010	LT LT		0.500 0.500	UGL UGL	
34 34	12/16/91 05/26/92	UB UB	N8 N8	RQX_010 UHH_009	LT LT		0.500 0.500	UGL UGL	
35	12/16/91	UB	N8	RQX_011	LT		0.500	UGL	
01	12/02/91	UB	N8	RIE_005	LT		0.500	UGL	
02 02	12/02/91 05/11/92	UB UB	N8 N8	RIE_006 TUG_005			53.200 1.640	UGL UGL	
03 03	12/02/91 05/11/92	UB UB	N8 N8	RIE_007 TUG_006	LT LT		0.500 0.500	UGL UGL	
04 04	12/02/91 05/11/92	UB UB	N8 N8	RIE_008 TUG_007			0.906 0.630	UGL UGL	
05 05	05/11/92 05/11/92	UB UB	N8 N8	TUG_008 TUG_014			1.390 1.640	UGL UGL	D
06 06 06	12/02/91 12/02/91 05/11/92	UB UB UB	N8 N8 N8	RIE_009 RIE_013 TUG_009			0.983 2.070 1.820	UGL UGL UGL	D
07	05/11/92	ÜΒ	N8	TUG_010			4.810	UGL	
08 08	12/02/91 05/11/92	UB UB	N8 N8	RIE_010 TUG_011			8.570 4.130	UGL UGL	
11 11	12/02/91 05/11/92	UB UB	N8 N8	RIE_011 TUG_012			10.600 3.820	UGL UGL	
12 12	12/02/91 05/11/92	UB UB	N8 N8	RIE_012 TUG_013			10.600 8.940	UGL UGL	
13 13	12/09/91 05/18/92	UB UB	N8 N8	RMQ_005 TZM_010			14.000 13.000	UGL UGL	
16 16	12/09/91 05/18/92	UB UB	N8 N8	RMQ_006 TZM_011			12.600 11.700	UGL UGL	
17 17	12/09/91 05/18/92	UB UB	N8 N8	RMQ_007 TZM_012			1.930 0.914	UGL UGL	

<sup>\* =</sup> Lot has not been QC'ed LT = Less Than the Following Concentration ND = Not Detected at Following Concentration

TEST\_NAME: CHCL3

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
18	12/09/91	UB	N8	RMQ_008		3.	110 UGL	
19	05/18/92	UB	N8	TZM_005	LT	0.	500 UGL	
20 20	12/09/91 12/09/91	UB UB	N8 N8	RMQ_009 RMQ_014	LT LT		500 UGL 500 UGL	
21 21 21	12/09/91 05/18/92 05/18/92	UB UB UB	и8 и8 и8	RMQ_010 TZM_006 TZM_009		1.	500 UGL 860 UGL 150 UGL	D
22 22	12/09/91 05/18/92	UB UB	N8 N8	RMQ_011 TZM_007			200 UGL 689 UGL	
23 23	12/09/91 05/18/92	UB UB	N8 N8	RMQ_012 TZM_008	LT		500 UGL 220 UGL	
24	12/09/91	UB	И8	RMQ_013	LT	0.	500 UGL	
25 25	12/16/91 05/26/92	UB UB	N8 N8	RQX_005 UHH_005	LT LT		500 UGL 500 UGL	
26 26	12/16/91 05/26/92	UB UB	N8 N8	RQX_006 UHH_006	LT LT		500 UGL 500 UGL	
27	12/16/91	UB	И8	RQX_007	LT	0.	500 UGL	
28 28	12/16/91 05/26/92	UB UB	N8 N8	RQX_008 UHH 007	LT		500 UGL 030 UGL	

<sup>\* =</sup> Lot has not been QC'ed

LT = Less Than the Following Concentration
ND = Not Detected at Following Concentraton

03/24/95

TEST\_NAME: CL

					•		
WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO	VALUE	UOM	FLAG CODE
32	05/26/92	UB	TT09	UHE_008	350.000	MGL	
33 33	12/16/91 05/26/92	UB UB	TT09 TT09	RQZ_009 UHE_010	610.000 640.000	MGL MGL	
34 34	12/16/91 05/26/92	UB UB	TT09 TT09	RQZ_010 UHE_009	1,600.000 120.000	MGL MGL	
35	12/16/91	UB	TT09	RQZ_011	630.000	MGL	
01	12/02/91	UB	TT09	RIC_005	310.000	MGL	
02 02	12/02/91 05/11/92	UB UB	TT09 TT09	RIC_006 TUD_005	320.000 360.000	MGL MGL	
03 03	12/02/91 05/11/92	UB UB	TT09 TT09	RIC_007 TUD_006	1,200.000 990.000	MGL MGL	
04 04	12/02/91 05/11/92	UB UB	TT09 TT09	RIC_008 TUD_007	2,800.000 2,000.000	MGL MGL	
05 05	05/11/92 05/11/92	UB UB	TT09 TT09	TUD_008 TUD_014	1,900.000 1,500.000	MGL MGL	D
06 06 06	12/02/91 12/02/91 05/11/92	UB UB UB	TT09 TT09 TT09	RIC_009 RIC_013 TUD_009	1,600.000 1,600.000 1,500.000	MGL MGL MGL	D
07	05/11/92	UB	TT09	TUD_010	1,400.000	MGL	
08 08	12/02/91 05/11/92	UB UB	TT09 TT09	RIC_010 TUD_011	1,500.000 1,400.000	MGL MGL	
11 11	12/02/91 05/11/92	UB UB	TT09 TT09	RIC_011 TUD_012	880.000 1,400.000	MGL MGL	
12 12	12/02/91 05/11/92	UB UB	TT09 TT09	RIC_012 TUD_013	480.000 1,000.000	MGL MGL	
13 13	12/09/91 05/18/92	UB UB	TT09 TT09	RMT_005 TZJ_010	400.000 550.000	MGL MGL	
16 16	12/09/91 05/18/92	UB UB	TT09 TT09	RMT_006 TZJ_011	99.000 110.000	MGL MGL	
17 17	12/09/91 05/18/92	UB UB	TT09 TT09	RMT_007 TZJ_012	68.000 82.000	MGL MGL	

<sup>\* =</sup> Lot has not been QC'ed
LT = Less Than the Following Concentration
ND = Not Detected at Following Concentration

TEST\_NAME: CL

	CAMPIE		MERICO				
WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO	VALUE	UOM	FLAG CODE
18	12/09/91	UB	TT09	RMT_008	82.000	MGL	
19	05/18/92	UB	TT09	TZJ_005	85.000	MGL	
20	12/09/91	UB	TT09	RMT_009	93.000	MGL	D
20	12/09/91	UB	TT09	RMT_014	93.000	MGL	
21	12/09/91	UB	TT09	RMT_010	82.000	MGL	D
21	05/18/92	UB	TT09	TZJ_006	77.000	MGL	
21	05/18/92	UB	TT09	TZJ_009	84.000	MGL	
22	12/09/91	UB	TT09	RMT_011	100.000	MGL	
22	05/18/92	UB	TT09	TZJ_007	85.000	MGL	
23	12/09/91	UB	TT09	RMT_012	110.000	MGL	
23	05/18/92	UB	TT09	TZJ_008	110.000	MGL	
24	12/09/91	UB	TT09	RMT_013	110.000	MGL	
25	12/16/91	UB	TT09	RQZ_005	150.000	MGL	
25	05/26/92	UB	TT09	UHE_005	71.000	MGL	
26	12/16/91	UB	TT09	RQZ_006	130.000	MGL	
26	05/26/92	UB	TT09	UHE_006	51.000	MGL	
27	12/16/91	ŬВ	TT09	RQZ_007	230.000	MGL	
28	12/16/91	UB	TT09	RQZ_008	170.000	MGL	
28	05/26/92	UB	TT09	UHE_007	150.000	MGL	

<sup>\* =</sup> Lot has not been QC'ed

03/24/95

TEST\_NAME: CL6CP

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	MOU	FLAG CODE
01	12/02/91	UB	KK8	RIH_005		0.092	UGL	Ū
02 02	12/02/91 05/11/92	UB UB	KK8 KK8	RIH_006 TUI_005	LT LT	0.048 0.048	UGL UGL	
03 03	12/02/91 05/11/92	UB UB	KK8 KK8	RIH_007 TUI_006	LT	0.355 0.048	UGL UGL	U
04 04	12/02/91 05/11/92	UB UB	KK8 KK8	RIH_008 TUI_007	LT	0.965 0.048	UGL UGL	U
05 05	05/11/92 05/11/92	UB UB	KK8 KK8	TUI_008 TUI_014	LT LT	0.048 0.048	UGL UGL	D
06 06	12/02/91 05/11/92	UB UB	KK8 KK8	RIH_009 TUI_009	LT	0.287 0.048	UGL UGL	Ū
07	05/11/92	UB	KK8	TUI_010	LT	0.048	UGL	
08	05/11/92	UB	KK8	TUI_011	LT	0.048	UGL	
11 11	12/02/91 05/11/92	UB UB	KK8 KK8	RIH_011 TUI_012	LT	0.616 0.048	UGL UGL	Ū
12 12	12/02/91 05/11/92	UB UB	KK8 KK8	RIH_012 TUI_013	LT	0.418 0.048	UGL UGL	υ
13 13	12/09/91 05/18/92	UB UB	KK8 KK8	RML_005 TZO_010		0.302 0.310	UGL UGL	U
16 16	12/09/91 05/18/92	UB UB	KK8 KK8	RML_006 TZO_011	LT LT	0.048 0.048	UGL UGL	
17 17	12/09/91 05/18/92	UB UB	KK8	RML_007 TZO_012	LT LT	0.048	UGL UGL	
18	12/09/91	UB	KK8	RML_008	LT	0.048	UGL	
19	05/18/92	UB	KK8	TZO_005	LT	0.048	UGL	
20 20	12/09/91 12/09/91	UB UB	KK8	RML_009 RML_014	LT LT	0.048 0.048	UGL UGL	D
21 21 21	12/09/91 05/18/92 05/18/92	UB UB UB	KK8 KK8 KK8	RML_010 TZO_006 TZO_009	LT LT LT	0.048 0.048 0.048	UGL UGL UGL	D

<sup>\* =</sup> Lot has not been QC'ed

LT = Less Than the Following Concentration

ND = Not Detected at Following Concentration

MGL = Microgram per Liter

MGL = Milligram per Liter

TEST\_NAME: CL6CP

WELL	SAMPLE		METHOD						FLAG
NO	DATE	LAB	NUMBER	LOT NO		VALUE		MOU	CODE
22 22	12/09/91 05/18/92	UB UB	KK8 KK8	RML_011 TZO_007	LT LT		0.048	UGL UGL	
23 23	12/09/91 05/18/92	UB UB	KK8 KK8	RML_012 TZO_008	LT LT		0.048	UGL UGL	
24	12/09/91	UB	KK8	RML_013	LT	C	0.048	UGL	

<sup>\* =</sup> Lot has not been QC'ed
LT = Less Than the Following Concentration
ND = Not Detected at Following Concentraton

03/24/95

TEST\_NAME: CLC6H5

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
32	05/26/92	UB	N8	UHH_008	LT	0.820	UGL	
33	12/16/91	UB	N8	RQX_009	LT	0.820	UGL	
33	05/26/92	UB	N8	UHH_010	LT	0.820	UGL	
34	12/16/91	UB	N8	RQX_010	LT	0.820	UGL	
34	05/26/92	UB	N8	UHH_009	LT	0.820	UGL	
35	12/16/91	UB	N8	RQX_011	LT	0.820	UGL	
01	12/02/91	UB	N8	RIE_005	LT	0.820	UGL	
02	12/02/91	UB	N8	RIE_006	LT	0.820	UGL	
02	05/11/92	UB	N8	TUG_005	LT	0.820	UGL	
03	12/02/91	UB	N8	RIE_007	LT	0.820	UGL	
03	05/11/92	UB	N8	TUG_006	LT	0.820	UGL	
04	12/02/91	UB	N8	RIE_008	LT	0.820	UGL	
04	05/11/92	UB	N8	TUG_007	LT	0.820	UGL	
05	05/11/92	UB	N8	TUG_008	LT	0.820	UGL	D
05	05/11/92	UB	N8	TUG_014	LT	0.820	UGL	
06 06 06	12/02/91 12/02/91 05/11/92	UB UB UB	N8 N8 N8	RIE_009 RIE_013 TUG_009	LT LT	3.450 0.820 0.820	UGL UGL UGL	D
07	05/11/92	UB	N8	TUG_010	LT	0.820	UGL	
80	12/02/91	UB	N8	RIE_010	LT	0.820	UGL	
80	05/11/92	UB	8N	TUG_011	LT	0.820	UGL	
11	12/02/91	UB	N8	RIE_011	LT	0.820	UGL	
11	05/11/92	UB	N8	TUG_012	LT	0.820	UGL	
12	12/02/91	UB	N8	RIE_012	LT	0.820	UGL	
12	05/11/92	UB	N8	TUG_013	LT	0.820	UGL	
13	12/09/91	UB	N8	RMQ_005	LT	0.820	UGL	
13	05/18/92	UB	N8	TZM_010	LT	0.820	UGL	
16	12/09/91	UB	N8	RMQ_006	LT	0.820	UGL	
16	05/18/92	UB	N8	TZM_011	LT	0.820	UGL	
17	12/09/91	UB	N8	RMQ_007	LT	0.820	UGL	
17	05/18/92	UB	N8	TZM_012	LT	0.820	UGL	

<sup>\* =</sup> Lot has not been QC'ed LT = Less Than the Following Concentration UGL = Microgram per Liter ND = Not Detected at Following Concentration MGL = Milligram per Liter

TEST\_NAME: CLC6H5

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
18	12/09/91	UB	N8	RMQ_008	LT	0.820	UGL	
19	05/18/92	UB	И8	TZM_005	LT	0.820	UGL	
20	12/09/91	UB	N8	RMQ_009	LT	0.820	UGL	D
20	12/09/91	UB	N8	RMQ_014	LT	0.820	UGL	
21	12/09/91	UB	N8	RMQ_010	LT	0.820	UGL	D
21	05/18/92	UB	N8	TZM_006	LT	0.820	UGL	
21	05/18/92	UB	N8	TZM_009	LT	0.820	UGL	
22	12/09/91	UB	N8	RMQ_011	LT	0.820	UGL	
22	05/18/92	UB	N8	TZM_007	LT	0.820	UGL	
23	12/09/91	UB	N8	RMQ_012	LT	0.820	UGL	
23	05/18/92	UB	N8	TZM_008	LT	0.820	UGL	
24	12/09/91	UB	N8	RMQ_013	LT	0.820	UGL	
25	12/16/91	UB	N8	RQX_005	LT	0.820	UGL	
25	05/26/92	UB	N8	UHH_005	LT	0.820	UGL	
26	12/16/91	UB	N8	RQX_006	LT	0.820	UGL	
26	05/26/92	UB	N8	UHH_006	LT	0.820	UGL	
27	12/16/91	UB	N8	RQX_007	LT	0.820	UGL	
28 28	12/16/91 05/26/92	UB UB	N8 N8	RQX_008 UHH_007	LT	0.820 2.830	UGL UGL	

<sup>\* =</sup> Lot has not been QC'ed LT = Less Than the Following Concentration ND = Not Detected at Following Concentraton

03/24/95

TEST\_NAME: CLDAN

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
33	12/16/91	UB	KK8	RQV_009	LT	0.095	UGL	
34	12/16/91	UB	KK8	RQV_010	LT	0.095	UGL	
35	12/16/91	UB	KK8	RQV_011	LT	0.095	UGL	
01	12/02/91	UB	KK8	RIH_005	LT	0.095	UGL	
02 02	12/02/91 05/11/92	UB UB	KK8 KK8	RIH_006 TUI_005	LT LT	0.095 0.095	UGL UGL	
03 03	12/02/91 05/11/92	UB UB	KK8 KK8	RIH_007 TUI_006	LT LT	0.095 0.095	UGL UGL	
04 04	12/02/91 05/11/92	UB UB	KK8	RIH_008 TUI_007	LT LT	0.095 0.095	UGL UGL	
05 05	05/11/92 05/11/92	UB UB	KK8 KK8	TUI_008 TUI_014	LT LT	0.095 0.095	UGL UGL	D
06 06 06	12/02/91 12/02/91 05/11/92	UB UB UB	KK8 KK8	RIH_009 RIH_013 TUI_009	LT LT LT	0.095 0.095 0.095	UGL UGL UGL	D
07	05/11/92	UB	KK8	TUI_010	LT	0.095	UGL	
08 08	12/02/91 05/11/92	UB UB	KK8 KK8	RIH_010 TUI_011	LT LT	0.095 0.095	UGL UGL	
11 11	12/02/91 05/11/92	UB UB	KK8 KK8	RIH_011 TUI_012	LT LT	0.095 0.095	UGL UGL	
12 12	12/02/91 05/11/92	UB UB	KK8 KK8	RIH_012 TUI_013	LT LT	0.095 0.095	UGL UGL	
13 13	12/09/91 05/18/92	UB UB	KK8 KK8	RML_005 TZO_010	LT LT	0.095 0.095	UGL UGL	
16 16	12/09/91 05/18/92	UB UB	KK8 KK8	RML_006 TZO_011	LT LT	0.095 0.095	UGL UGL	
17 17	12/09/91 05/18/92	UB UB	KK8 KK8	RML_007 TZO_012	LT LT	0.095 0.095	UGL UGL	
18	12/09/91	UB	KK8	RML_008	LT	0.095	UGL	
19	05/18/92	UB	KK8	TZO_005	LT	0.095	UGL	

<sup>\* =</sup> Lot has not been QC'ed

LT = Less Than the Following Concentration

UGL = Microgram per Liter

ND = Not Detected at Following Concentration

MGL = Milligram per Liter

TEST\_NAME: CLDAN

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE		UOM	FLAG CODE
20	12/09/91 12/09/91	UB UB	KK8 KK8	RML_009 RML_014	LT LT		0.095 0.095	UGL UGL	D
21 21 21	12/09/91 05/18/92 05/18/92	UB UB UB	KK8 KK8 KK8	RML_010 TZO_006 TZO_009	LT LT LT		0.095 0.095 0.095	UGL UGL UGL	D
22 22	12/09/91 05/18/92	UB UB	KK8 KK8	RML_011 TZO_007	LT LT		0.095 0.095	UGL UGL	
23 23	12/09/91 05/18/92	UB UB	KK8 KK8	RML_012 TZO_008	LT LT		0.095 0.095	UGL UGL	
24	12/09/91	UB	KK8	RML_013	LT		0.095	UGL	
25	12/16/91	UB	KK8	RQV_005	LT		0.095	UGL	
26	12/16/91	UB	KK8	RQV_006	LT		0.095	UGL	
27	12/16/91	UB	KK8	RQV_007	LT		0.095	UGL	
28	12/16/91	UB	KK8	RQV_008	LT		0.095	UGL	

<sup>\* =</sup> Lot has not been QC'ed

03/24/95

TEST\_NAME: CO

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
32	05/26/92	UB	SS12	UHQ_008	LT	25.000	UGL	
33	05/26/92	UB	SS12	UHQ_010	LT	25.000	UGL	
34	05/26/92	UB	SS12	UHQ_009	LT	25.000	UGL	
25	05/26/92	UB	SS12	UHQ_005	LT	25.000	UGL	
26	05/26/92	UB	SS12	UHQ_006	LT	25.000	UGL	
28	05/26/92	UB	SS12	UHQ_007	LT	25.000	UGL	

<sup>\* =</sup> Lot has not been QC'ed
LT = Less Than the Following Concentration
ND = Not Detected at Following Concentraton

UGL = Microgram per Liter MGL = Milligram per Liter

03/24/95

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
32	05/26/92	UB	AAA8	UHK_008	LT	5.690	UGL	
33 33	12/16/91 05/26/92	UB UB	AAA8 AAA8	RQU_009 UHK_010	LT LT	5.690 5.690	UGL UGL	
34 34	12/16/91 05/26/92	UB UB	AAA8 AAA8	RQU_010 UHK_009	LT LT	5.690 5.690	UGL UGL	
35	12/16/91	UB	AAA8	RQU_011	LT	5.690	UGL	
01	12/02/91	UB	AAA8	RII_005	LT	5.690	UGL	
02 02	12/02/91 05/11/92	UB UB	AAA8 AAA8	RII_006 TUJ_005	LT LT	5.690 5.690	UGL UGL	
03	12/02/91 05/11/92	UB UB	AAA8 AAA8	RII_007 TUJ_006	LT LT	5.690 5.690	UGL UGL	
04 04	12/02/91 05/11/92	UB UB	AAA8 AAA8	RII_008 TUJ_007	LT LT	5.690 5.690	UGL UGL	
05 05	05/11/92 05/11/92	UB UB	AAA8 AAA8	TUJ_008 TUJ_014	LT	5.690 44.100	UGL UGL	D
06 06 06	12/02/91 12/02/91 05/11/92	UB UB UB	8AAA 8AAA 8AAA	RII_009 RII_013 TUJ_009		30.000 23.700 40.300	UGL UGL UGL	D
07	05/11/92	ŬВ	AAA8	TUJ_010		6.500	UGL	
08 08	12/02/91 05/11/92	UB UB	AAA8 AAA8	RII_010 TUJ_011		14.900 6.680	UGL UGL	
11 11	12/02/91 05/11/92	UB UB	AAA8 AAA8	RII_011 TUJ_012		7.940 11.700	UGL UGL	
12 12	12/02/91 05/11/92	UB UB	AAA8 AAA8	RII_012 TUJ_013	LT	5.690 9.930	UGL UGL	
13 13	12/09/91 05/18/92	UB UB	AAA8 AAA8	RMO_005 TZP_010	LT LT	5.690 5.690	UGL UGL	
16 16	12/09/91 05/18/92	UB UB	8AAA 8AAA	RMO_006 TZP_011	LT LT	5.690 5.690	UGL UGL	
17 17	12/09/91 05/18/92	UB UB	8AAA 8AAA	RMO_007 TZP_012	LT LT	5.690 5.690	UGL UGL	

<sup>\* =</sup> Lot has not been QC'ed
LT = Less Than the Following Concentration
ND = Not Detected at Following Concentration

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
140	DAIL	שמנ	HOMBER	HOI NO		VALIOE	0014	CODE
18	12/09/91	UB	AAA8	RMO_008	LT	5.690	UGL	
19	05/18/92	UB	AAA8	TZP_005	LT	5.690	UGL	
20 20	12/09/91 12/09/91	UB UB	AAA8 AAA8	RMO_009 RMO_014	LT LT	5.690 5.690	UGL UGL	D
21 21 21	12/09/91 05/18/92 05/18/92	UB UB UB	AAA8 AAA8 AAA8	RMO_010 TZP_006 TZP_009	LT LT LT	5.690 5.690 5.690	UGL UGL UGL	D
22 22	12/09/91 05/18/92	UB UB	8AAA 8AAA	- RMO_011 TZP_007	LT LT	5.690 5.690	UGL UGL	
23 23	12/09/91 05/18/92	UB UB	8AAA 8AAA	RMO_012 TZP_008	LT LT	5.690 5.690	UGL UGL	
24	12/09/91	UB	AAA8	RMO_013	LT	5.690	UGL	
25 25	12/16/91 05/26/92	UB UB	AAA8 AAA8	RQU_005 UHK_005	LT LT	5.690 5.690	UGL UGL	
26 26	12/16/91 05/26/92	UB UB	8AAA 8AAA	RQU_006 UHK_006	LT LT	5.690 5.690	UGL UGL	
27	12/16/91	UB	AAA8	RQU_007	LT	5.690	UGL	
28 28	12/16/91 05/26/92	UB UB	8AAA 8AAA	RQU_008 UHK_007	LT LT	5.690 5.690	UGL UGL	

<sup>\* =</sup> Lot has not been QC'ed

LT = Less Than the Following Concentration ND = Not Detected at Following Concentraton

03/24/95

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
32	05/26/92	UB	AAA8	UHK_008	LT	11.500	UGL	
33 33	12/16/91 05/26/92	UB UB	AAA8 AAA8	RQU_009 UHK_010	LT LT	11.500 11.500	UGL UGL	
34 34	12/16/91 05/26/92	UB UB	AAA8 AAA8	RQU_010 UHK_009	LT LT	11.500 11.500	UGL UGL	
35	12/16/91	UB	AAA8	RQU_011	LT	11.500	UGL	
01	12/02/91	UB	8AAA	RII_005	LT	11.500	UGL	
02 02	12/02/91 05/11/92	UB UB	AAA8 AAA8	RII_006 TUJ_005	LT LT	11.500 11.500	UGL UGL	
03 03	12/02/91 05/11/92	UB UB	8AAA 8AAA	RII_007 TUJ_006	LT LT	11.500 11.500	UGL UGL	
04 04	12/02/91 05/11/92	UB UB	AAA8 AAA8	RII_008 TUJ_007	LT LT	11.500 11.500	UGL UGL	
05 05	05/11/92 05/11/92	UB UB	8AAA 8AAA	TUJ_008 TUJ_014	LT	31.800 11.500	UGL UGL	D
06 06 06	12/02/91 12/02/91 05/11/92	UB UB UB	AAA8 AAA8 AAA8	RII_009 RII_013 TUJ 009	LT LT	11.500 24.900 11.500	UGL UGL UGL	D
07	05/11/92	UB	AAA8	- TUJ_010		57.600	UGL	
08 08	12/02/91 05/11/92	UB UB	AAA8 AAA8	RII_010 TUJ_011		57.000 59.400	UGL UGL	
11 11	12/02/91 05/11/92	UB UB	8AAA 8AAA	RII_011 TUJ_012		26.600 49.900	UGL UGL	
12 12	12/02/91 05/11/92	UB UB	AAA8 AAA8	RII_012 TUJ_013		15.800 29.500	UGL UGL	
13 13	12/09/91 05/18/92	UB UB	AAA8 AAA8	RMO_005 TZP_010		15.800 18.900	UGL UGL	
16 16	12/09/91 05/18/92	UB UB	AAA8 AAA8	RMO_006 TZP_011	LT LT	11.500 11.500	UGL UGL	
17 17	12/09/91 05/18/92	UB UB	AAA8 AAA8	RMO_007 TZP_012	LT LT	11.500 11.500	UGL UGL	

<sup>\* =</sup> Lot has not been QC'ed

LT = Less Than the Following Concentration

ND = Not Detected at Following Concentration

WGL = Microgram per Liter

MGL = Milligram per Liter

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
18	12/09/91	UB	AAA8	RMO_008	LT	11.500	UGL	
19	05/18/92	UB	AAA8	TZP_005	LT	11.500	UGL	
20	12/09/91	UB	AAA8	RMO_009	LT	11.500	UGL	D
20	12/09/91	UB	AAA8	RMO_014	LT	11.500	UGL	
21	12/09/91	UB	AAA8	RMO_010	LT	11.500	UGL	D
21	05/18/92	UB	AAA8	TZP_006	LT	11.500	UGL	
21	05/18/92	UB	AAA8	TZP_009	LT	11.500	UGL	
22	12/09/91	UB	8AAA	RMO_011	LT	11.500	UGL	
22	05/18/92	UB	8AAA	TZP_007	LT	11.500	UGL	
23	12/09/91	UB	AAA8	RMO_012	LT	11.500	UGL	
23	05/18/92	UB	AAA8	TZP_008	LT	11.500	UGL	
24	12/09/91	UB	AAA8	RMO_013	LT	11.500	UGL	
25	12/16/91	UB	AAA8	RQU_005	LT	11.500	UGL	
25	05/26/92	UB	AAA8	UHK_005	LT	11.500	UGL	
26	12/16/91	UB	AAA8	RQU_006	LT	11.500	UGL	
26	05/26/92	UB	AAA8	UHK_006	LT	11.500	UGL	
27	12/16/91	UB	AAA8	RQU_007	LT	11.500	UGL	
28	12/16/91	UB	AAA8	RQU_008	LT	11.500	UGL	
28	05/26/92	UB	AAA8	UHK_007	LT	11.500	UGL	

<sup>\* =</sup> Lot has not been QC'ed

LT = Less Than the Following Concentration

ND = Not Detected at Following Concentration

WGL = Microgram per Liter

MGL = Milligram per Liter

03/24/95

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
32	05/26/92	UB	AAA8	UHK_008	LT	7.460	UGL	
33 33	12/16/91 05/26/92	UB UB	AAA8 AAA8	RQU_009 UHK_010		9.910 9.660	UGL UGL	
34 34	12/16/91 05/26/92	UB UB	AAA8 AAA8	RQU_010 UHK_009		9.660 54.400	UGL UGL	
35	12/16/91	ŪВ	AAA8	RQU_011		61.100	UGL	
01	12/02/91	UB	AAA8	RII_005	LT	7.460	UGL	
02 02	12/02/91 05/11/92	UB UB	AAA8 AAA8	RII_006 TUJ_005	LT	7.460 6.500	UGL UGL	
03 03	12/02/91 05/11/92	UB UB	AAA8 AAA8	RII_007 TUJ_006		31.800 24.600	UGL UGL	
04 04	12/02/91 05/11/92	UB UB	AAA8 AAA8	RII_008 TUJ_007		110.000 110.000	UGL UGL	
05 05	05/11/92 05/11/92	UB UB	AAA8 AAA8	TUJ_008 TUJ_014		120.000 64.400	UGL UGL	D
06 06 06	12/02/91 12/02/91 05/11/92	UB UB UB	AAA8 AAA8 AAA8	RII_009 RII_013 TUJ_009		65.500 76.400 60.700	UGL UGL UGL	D
07	05/11/92	UB	8AAA	TUJ_010		68.800	UGL	
08 08	12/02/91 05/11/92	UB UB	AAA8 AAA8	RII_010 TUJ_011		61.100 69.100	UGL UGL	
11 11	12/02/91 05/11/92	UB UB	AAA8 AAA8	RII_011 TUJ_012		46.500 64.100	UGL UGL	
12 12	12/02/91 05/11/92	UB UB	AAA8 AAA8	RII_012 TUJ_013		15.600 55.800	UGL UGL	
13 13	12/09/91 05/18/92	UB UB	AAA8 AAA8	RMO_005 TZP_010		9.910 17.700	UGL UGL	
16 16	12/09/91 05/18/92	UB UB	AAA8 AAA8	RMO_006 TZP_011	LT LT	7.460 7.460	UGL UGL	
17 17	12/09/91 05/18/92	UB UB	AAA8 AAA8	RMO_007 TZP_012	LT LT	7.460 7.460	UGL UGL	

<sup>\* =</sup> Lot has not been QC'ed LT = Less Than the Following Concentration ND = Not Detected at Following Concentration

UGL = Microgram per Liter MGL = Milligram per Liter

03/24/95

North Boundary Dewatering Wells - FY92

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
18	12/09/91	UB	AAA8	RMO_008	LT	7.460	UGL	
19	05/18/92	UB	AAA8	TZP_005	LT	7.460	UGL	
20	12/09/91	UB	AAA8	RMO_009	LT	7.460	UGL	D
20	12/09/91	UB	AAA8	RMO_014	LT	7.460	UGL	
21	12/09/91	UB	8AAA	RMO_010	LT	7.460	UGL	D
21	05/18/92	UB	8AAA	TZP_006	LT	7.460	UGL	
21	05/18/92	UB	8AAA	TZP_009	LT	7.460	UGL	
22	12/09/91	UB	AAA8	RMO_011	LT	7.460	UGL	
22	05/18/92	UB	AAA8	TZP_007	LT	7.460	UGL	
23	12/09/91	UB	AAA8	RMO_012	LT	7.460	UGL	
23	05/18/92	UB	AAA8	TZP_008	LT	7.460	UGL	
24	12/09/91	UB	AAA8	RMO_013	LT	7.460	UGL	
25	12/16/91	UB	AAA8	RQU_005	LT	7.460	UGL	
25	05/26/92	UB	AAA8	UHK_005	LT	7.460	UGL	
26	12/16/91	UB	AAA8	RQU_006	LT	7.460	UGL	
26	05/26/92	UB	AAA8	UHK_006	LT	7.460	UGL	
27	12/16/91	UB	AAA8	RQU_007	LT	7.460	UGL	
28	12/16/91	UB	AAA8	RQU_008	LT	7.460	UGL	
28	05/26/92	UB	AAA8	UHK_007	LT	7.460	UGL	

<sup>\* =</sup> Lot has not been QC'ed
LT = Less Than the Following Concentration
ND = Not Detected at Following Concentraton

03/24/95

TEST\_NAME: CR

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
32	05/26/92	UB	SS12	UHQ_008	LT	16.800	UGL	
33 33	12/16/91 05/26/92	UB UB	SS12 SS12	RRE_009 UHQ_010	LT LT	16.800 16.800	UGL UGL	
34 34	12/16/91 05/26/92	UB UB	SS12 SS12	RRE_010 UHQ_009	LT LT	16.800 16.800	UGL UGL	
35	12/16/91	UB	SS12	RRE_011	LT	16.800	UGL	
01	12/02/91	UB	SS12	RRE_012	LT	16.800	UGL	
02 02	12/02/91 05/11/92	UB UB	SS12 SS12	RRE_013 TUP_005	LT LT	16.800 16.800	UGL UGL	
03 03	12/02/91 05/11/92	UB UB	SS12 SS12	RRE_014 TUP_006	LT LT	16.800 16.800	UGL UGL	
04 04	12/02/91 05/11/92	UB UB	SS12 SS12	RRE_015 TUP_007	LT	34.300 16.800	UGL UGL	
05 05	05/11/92 05/11/92	UB UB	SS12 SS12	TUP_008 TUP_014	LT LT	16.800 16.800	UGL UGL	D
06 06 06	12/02/91 12/02/91 05/11/92	UB UB UB	SS12 SS12 SS12	RRE_016 RRE_020 TUP_009	LT	534.000 309.000 16.800	UGL UGL UGL	D
07	05/11/92	ŬВ	SS12	TUP_010	LT	16.800	UGL	
08 08	12/02/91 05/11/92	UB UB	SS12 SS12	RRE_017 TUP_011	LT	53.500 16.800	UGL UGL	
11 11	12/02/91 05/11/92	UB UB	SS12 SS12	RRE_018 TUP_012	LT	36.100 16.800	UGL UGL	
12 12	12/02/91 05/11/92	UB UB	SS12 SS12	RRE_019 TUP_013	LT LT	16.800 16.800	UGL UGL	
13 13	12/09/91 05/18/92	UB UB	SS12 SS12	RMM_005 TZV_010	LT LT	16.800 16.800	UGL UGL	
16 16	12/09/91 05/18/92	UB UB	SS12 SS12	RMM_006 TZV_011	LT LT	16.800 16.800	UGL UGL	
17 17	12/09/91 05/18/92	UB UB	SS12 SS12	RMM_007 TZV_012	LT LT	16.800 16.800	UGL UGL	

<sup>\* =</sup> Lot has not been QC'ed

LT = Less Than the Following Concentration

ND = Not Detected at Following Concentration

MGL = Microgram per Liter

MGL = Milligram per Liter

TEST\_NAME: CR

NO NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
18	12/09/91	UB	SS12	RMM_008	LT	16.800	UGL	
19	05/18/92	UB	SS12	TZV_005	LT	16.800	UGL	
20	12/09/91	UB	SS12	RMM_009	LT	16.800	UGL	D
20	12/09/91	UB	SS12	RMM_014	LT	16.800	UGL	
21	12/09/91	UB	SS12	RMM_010	LT	16.800	UGL	D
21	05/18/92	UB	SS12	TZV_006	LT	16.800	UGL	
21	05/18/92	UB	SS12	TZV_009	LT	16.800	UGL	
22	12/09/91	UB	SS12	RMM_011	LT	16.800	UGL	
22	05/18/92	UB	SS12	TZV_007	LT	16.800	UGL	
23	12/09/91	UB	SS12	RMM_012	LT	16.800	UGL	
23	05/18/92	UB	SS12	TZV_008	LT	16.800	UGL	
24	12/09/91	UB	SS12	RMM_013	LT	16.800	UGL	
25	12/16/91	UB	SS12	RRE_005	LT	16.800	UGL	
25	05/26/92	UB	SS12	UHQ_005	LT	16.800	UGL	
26	12/16/91	UB	SS12	RRE_006	LT	16.800	UGL	
26	05/26/92	UB	SS12	UHQ_006	LT	16.800	UGL	
27	12/16/91	UB	SS12	RRE_007	LT	16.800	UGL	
28	12/16/91	UB	SS12	RRE_008	LT	16.800	UGL	
28	05/26/92	UB	SS12	UHQ_007	LT	16.800	UGL	

<sup>\* =</sup> Lot has not been QC'ed LT = Less Than the Following Concentration ND = Not Detected at Following Concentraton

UGL = Microgram per Liter MGL = Milligram per Liter

03/24/95

TEST\_NAME: CU

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
32	05/26/92	UB	SS12	UHQ_008	LT	18.800	UGL	
33 33	12/16/91 05/26/92	UB UB	SS12 SS12	RRE_009 UHQ_010	LT	46.800 18.800	UGL UGL	
34 34	12/16/91 05/26/92	UB UB	SS12 SS12	RRE_010 UHQ_009	LT LT	18.800	UGL UGL	
35	12/16/91	UB	SS12	RRE_011		25.800	UGL	
01	12/02/91	UB	SS12	RRE_012		21.000	UGL	
02	12/02/91	UB	SS12	RRE_013	LT	18.800	UGL	
03	12/02/91	UB	SS12	RRE_014		35.500	UGL	
04	12/02/91	UB	SS12	RRE_015		22.500	UGL	
06 06	12/02/91 12/02/91	UB UB	SS12 SS12	RRE_016 RRE_020		1,170.000 578.000	UGL UGL	D
08	12/02/91	UB	SS12	RRE_017		22.000	UGL	
11	12/02/91	UB	SS12	RRE_018	LT	18.800	UGL	
12	12/02/91	UB	SS12	RRE_019	LT	18.800	UGL	
13	12/09/91	UB	SS12	RMM_005		41.000	UGL	
16	12/09/91	UB	SS12	RMM_006	LT	18.800	UGL	
17	12/09/91	UB	SS12	RMM_007		30.400	UGL	
18	12/09/91	UB	SS12	RMM_008		27.300	UGL	
20 20	12/09/91 12/09/91	UB UB	SS12 SS12	RMM_009 RMM_014	LT	18.800 25.800	UGL UGL	D
21	12/09/91	UB	SS12	RMM_010		25.800	UGL	
22	12/09/91	UB	SS12	RMM_011	LT	18.800	UGL	
23	12/09/91	UB	SS12	RMM_012	LT	18.800	UGL	
24	12/09/91	UB	SS12	RMM_013	LT	18.800	UGL	
25	12/16/91	UB	SS12	RRE_005	LT	18.800	UGL	

<sup>\* =</sup> Lot has not been QC'ed

LT = Less Than the Following Concentration

ND = Not Detected at Following Concentration

MGL = Microgram per Liter

MGL = Milligram per Liter

03/24/95

TEST\_NAME: CU

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	MOU	FLAG CODE
25	05/26/92	UB	SS12	UHQ_005	LT	18.800	UGL	
26 26	12/16/91 05/26/92	UB UB	SS12 SS12	RRE_006 UHQ_006	LT LT	18.800 18.800	UGL UGL	
27	12/16/91	UB	SS12	RRE_007	LT	18.800	UGL	
28 28	12/16/91 05/26/92	UB UB	SS12 SS12	RRE_008 UHQ_007	LT	21.000 18.800	UGL UGL	

<sup>\* =</sup> Lot has not been QC'ed

LT = Less Than the Following Concentration
ND = Not Detected at Following Concentraton

03/24/95

TEST\_NAME: CYN

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
32	05/26/92	UB	TF34	UIA_020	LT	5.000	UGL	
33	12/16/91	UB	TF34	RQA_023	LT	5.000	UGL	
33	05/26/92	UB	TF34	UIA_022	LT	5.000	UGL	
34	12/16/91	UB	TF34	RQA_024	LT	5.000	UGL	
34	05/26/92	UB	TF34	UIA_021	LT	5.000	UGL	
35	12/16/91	UB	TF34	RQA_025	LT	5.000	UGL	
01	12/02/91	UB	TF34	RIF_005	LT	5.000	UGL	
02	12/02/91	UB	TF34	RIF_006	LT	5.000	UGL	
02	05/11/92	UB	TF34	TUF_005	LT	5.000	UGL	
03	12/02/91	UB	TF34	RIF_007	LT	5.000	UGL	
03	05/11/92	UB	TF34	TUF_006	LT	5.000	UGL	
04	12/02/91	UB	TF34	RIF_008	LT	5.000	UGL	
04	05/11/92	UB	TF34	TUF_007	LT	5.000	UGL	
05	05/11/92	UB	TF34	TUF_008	LT	5.000	UGL	D
05	05/11/92	UB	TF34	TUF_014	LT	5.000	UGL	
06	12/02/91	UB	TF34	RIF_009	LT	5.000	UGL	D
06	12/02/91	UB	TF34	RIF_013	LT	5.000	UGL	
06	05/11/92	UB	TF34	TUF_009	LT	5.000	UGL	
07	05/11/92	UB	TF34	TUF_010	LT	5.000	UGL	
08 08	12/02/91 05/11/92	UB UB	TF34 TF34	RIF_010 TUF_011	LT	5.440 5.000	UGL UGL	
11 11	12/02/91 05/11/92	UB UB	TF34 TF34	RIF_011 TUF_012		4.990 11.400	UGL UGL	
12 12	12/02/91 05/11/92	UB UB	TF34 TF34	RIF_012 TUF_013	LT LT	5.000 5.000	UGL	
13	12/09/91	UB	TF34	RMR_005	LT	5.000	UGL	
13	05/18/92	UB	TF34	TZL_010	LT	5.000	UGL	
16	12/09/91	UB	TF34	RMR_006	LT	5.000	UGL	
16	05/18/92	UB	TF34	TZL_011	LT	5.000	UGL	
17	12/09/91	UB	TF34	RMR_007	LT	5.000	UGL	
17	05/18/92	UB	TF34	TZL_012	LT	5.000	UGL	

<sup>\* =</sup> Lot has not been QC'ed
LT = Less Than the Following Concentration
ND = Not Detected at Following Concentration

UGL = Microgram per Liter
MGL = Milligram per Liter

TEST\_NAME: CYN

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	MOU	FLAG CODE
18	12/09/91	UB	TF34	RMR_008	LT	5.000	UGL	
19	05/18/92	UB	TF34	TZL_005	LT	5.000	UGL	
20	12/09/91	UB	TF34	RMR_009	LT	5.000	UGL	D
20	12/09/91	UB	TF34	RMR_014	LT	5.000	UGL	
21	12/09/91	UB	TF34	RMR_010	LT	5.000	UGL	D
21	05/18/92	UB	TF34	TZL_006	LT	5.000	UGL	
21	05/18/92	UB	TF34	TZL_009	LT	5.000	UGL	
22	12/09/91	UB	TF34	RMR_011	LT	5.000	UGL	
22	05/18/92	UB	TF34	TZL_007	LT	5.000	UGL	
23	12/09/91	UB	TF34	RMR_012	LT	5.000	UGL	
23	05/18/92	UB	TF34	TZL_008	LT	5.000	UGL	
24	12/09/91	UB	TF34	RMR_013	LT	5.000	UGL	
25 25	12/16/91 05/26/92	UB UB	TF34 TF34	RQA_019 UIA_017	LT	5.000 9.790	UGL UGL	
26	12/16/91	UB	TF34	RQA_020	LT	5.000	UGL	
26	05/26/92	UB	TF34	UIA_018	LT	5.000	UGL	
27	12/16/91	UB	TF34	RQA_021	LT	5.000	UGL	
28	12/16/91	UB	TF34	RQA_022	LT	5.000	UGL	
28	05/26/92	UB	TF34	UIA_019	LT	5.000	UGL	

<sup>\* =</sup> Lot has not been QC'ed
LT = Less Than the Following Concentration

ND = Not Detected at Following Concentration

UGL = Microgram per Liter MGL = Milligram per Liter

## 03/24/95

TEST\_NAME: DBCP

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
32	05/26/92	UB	AY8	UHL_008	LT	0.195	UGL	
33 33	12/16/91 05/26/92	UB UB	AY8 AY8	RQT_009 UHL_010	LT LT	0.195 0.195	UGL UGL	
34 34	12/16/91 05/26/92	UB UB	AY8 AY8	RQT_010 UHL_009	LT LT	0.195 0.195	UGL UGL	
35	12/16/91	UB	AY8	RQT_011	LT	0.195	UGL	
01	12/02/91	UB	AY8	RIJ_005	LT	0.195	UGL	
02 02	12/02/91 05/11/92	UB UB	AY8 AY8	RIJ_006 TUK_005	LT LT	0.195 0.195	UGL UGL	
03 03	12/02/91 05/11/92	UB UB	AY8 AY8	RIJ_007 TUK_006	LT LT	0.195 0.195	UGL UGL	
04 04	12/02/91 05/11/92	UB UB	AY8 AY8	RIJ_008 TUK_007	LT LT	0.195 0.195	UGL UGL	
05 05	05/11/92 05/11/92	UB UB	AY8 AY8	TUK_008 TUK_014		0.351 0.798	UGL UGL	D
06 06 06	12/02/91 12/02/91 05/11/92	UB UB UB	AY8 AY8 AY8	RIJ_009 RIJ_013 TUK_009	LT LT	0.195 0.397 0.195	UGL UGL UGL	D
07	05/11/92	UB	8YA	TUK_010		1.220	UGL	
08 08	12/02/91 05/11/92	UB UB	AY8 AY8	RIJ_010 TUK_011		1.100 2.260	UGL UGL	
11 11	12/02/91 05/11/92	UB UB	AY8 AY8	RIJ_011 TUK_012	LT	0.195 0.366	UGL UGL	
12 12	12/02/91 05/11/92	UB UB	AY8 AY8	RIJ_012 TUK_013		0.217 0.488	UGL	
13 13	12/09/91 05/18/92	UB UB	AY8 AY8	RMK_005 TZQ_010		0.332 0.302	UGL	
16 16	12/09/91 05/18/92	UB UB	AY8 AY8	RMK_006 TZQ_011	LT	0.195 0.202	UGL	
17 17	12/09/91 05/18/92	UB UB	AY8 AY8	RMK_007 TZQ_012	LT LT	0.195 0.195	UGL UGL	

<sup>\* =</sup> Lot has not been QC'ed LT = Less Than the Following Concentration ND = Not Detected at Following Concentration

TEST\_NAME: DBCP

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
18	12/09/91	UB	AY8	RMK_008	LT	0.195	UGL	
19	05/18/92	UB	AY8	TZQ_005	LT	0.195	UGL	
20	12/09/91	UB	AY8	RMK_009	LT	0.195	UGL	D
20	12/09/91	UB	AY8	RMK_014	LT	0.195	UGL	
21	12/09/91	UB	AY8	RMK_010	LT	0.195	UGL	D
21	05/18/92	UB	AY8	TZQ_006	LT	0.195	UGL	
21	05/18/92	UB	AY8	TZQ_009	LT	0.195	UGL	
22	12/09/91	UB	AY8	RMK_011	LT	0.195	UGL	
22	05/18/92	UB	AY8	TZQ_007	LT	0.195	UGL	
23	12/09/91	UB	AY8	RMK_012	LT	0.195	UGL	
23	05/18/92	UB	AY8	TZQ_008	LT	0.195	UGL	
24	12/09/91	UB	AY8	RMK_013	LT	0.195	UGL	
25	12/16/91	UB	AY8	RQT_005	LT	0.195	UGL	
25	05/26/92	UB	AY8	UHL_005	LT	0.195	UGL	
26	12/16/91	UB	AY8	RQT_006	LT	0.195	UGL	
26	05/26/92	UB	AY8	UHL_006	LT	0.195	UGL	
27	12/16/91	UB	AY8	RQT_007	LT	0.195	UGL	
28	12/16/91	UB	AY8	RQT_008	LT	0.195	UGL	
28	05/26/92	UB	AY8	UHL_007	LT	0.195	UGL	

<sup>\* =</sup> Lot has not been QC'ed

LT = Less Than the Following Concentration
ND = Not Detected at Following Concentraton

03/24/95

TEST\_NAME: DCPD

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	MOU	FLAG CODE
32	05/26/92	UB	UP07	UHM_008	LT	2.710	UGL	
33 33	12/16/91 05/26/92	UB UB	P8 UP07	RQS_009 UHM_010	LT LT	5.000 2.710	UGL UGL	
34 34	12/16/91 05/26/92	UB UB	P8 UP07	RQS_010 UHM_009	LT	5.000 2.750	UGL UGL	
35	12/16/91	UB	P8	RQS_011	LT	5.000	UGL	
01	12/02/91	UB	P8	RIK_005	LT	5.000	UGL	
02 02	12/02/91 05/11/92	UB UB	P8 UP07	RIK_006 TUL_005	LT LT	5.000 2.710	UGL UGL	
03 03	12/02/91 05/11/92	UB UB	P8 UP07	RIK_007 TUL_006		200.000 81.000	UGL UGL	
04 04	12/02/91 05/11/92	UB UB	P8 UP07	RIK_008 TUL_007		360.000 160.000	UGL UGL	
05 05	05/11/92 05/11/92	UB UB	UP07 UP07	TUL_008 TUL_014		220.000 200.000	UGL UGL	D
06 06 06	12/02/91 12/02/91 05/11/92	UB UB UB	P8 P8 UP07	RIK_009 RIK_013 TUL_009		350.000 340.000 190.000	UGL UGL UGL	D
07	05/11/92	UB	UP07	TUL_010		190.000	UGL	
08 08	12/02/91 05/11/92	UB UB	P8 UP07	RIK_010 TUL_011		300.000 190.000	UGL UGL	
11 11	12/02/91 05/11/92	UB UB	P8 UP07	RIK_011 TUL_012		170.000 190.000	UGL	
12 12	12/02/91 05/11/92	UB UB	P8 UP07	RIK_012 TUL_013		70.700 120.000	UGL UGL	
13 13	12/09/91 05/18/92	UB UB	P8 UP07	RMN_005 TZR_010		54.900 35.500	UGL	
16 16	12/09/91 05/18/92	UB UB	P8 UP07	RMN_006 TZR_011	LT LT	5.000 2.710	UGL UGL	
17 17	12/09/91 05/18/92	UB UB	P8 UP07	RMN_007 TZR_012	LT LT	5.000 2.710	UGL UGL	

\* = Lot has not been QC'ed

LT = Less Than the Following Concentration

ND = Not Detected at Following Concentration

MGL = Microgram per Liter

MGL = Milligram per Liter

TEST\_NAME: DCPD

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE		UOM	FLAG CODE
18	12/09/91	UB	P8	RMN_008	LT	5.	.000	UGL	
19	05/18/92	UB	UP07	TZR_005	LT	2.	.710	UGL	
20 20	12/09/91 12/09/91	UB UB	P8 P8	RMN_009 RMN_014	LT LT		000	UGL UGL	D
21 21 21	12/09/91 05/18/92 05/18/92	UB UB UB	P8 UP07 UP07	RMN_010 TZR_006 TZR_009	LT LT LT	2.	000 710 710	UGL UGL UGL	D
22 22	12/09/91 05/18/92	UB UB	P8 UP07	RMN_011 TZR_007	LT LT		000 710	UGL UGL	
23 23	12/09/91 05/18/92	UB UB	P8 UP07	RMN_012 TZR_008	LT LT		710	UGL UGL	
24	12/09/91	UB	Р8	RMN_013	LT	5.	000	UGL	
25 25	12/16/91 05/26/92	UB UB	P8 UP07	RQS_005 UHM_005	LT LT		710	UGL UGL	
26 26	12/16/91 05/26/92	UB UB	P8 UP07	RQS_006 UHM_006	LT LT		000 710	UGL UGL	
27	12/16/91	UB	P8	RQS_007	LT	5.	000	UGL	
28 28	12/16/91 05/26/92	UB UB	P8 UP07	RQS_008 UHM_007	LT LT		000 710	UGL UGL	

<sup>\* =</sup> Lot has not been QC'ed

LT = Less Than the Following Concentration

ND = Not Detected at Following Concentration

MGL = Milligram per Liter

03/24/95

TEST\_NAME: DDVP

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	•	UOM	FLAG CODE
33	12/16/91	UB	UH11	RQW_009			0.936	UGL	
34	12/16/91	UB	UH11	RQW_010			0.920	UGL	
35	12/16/91	UB	UH11	RQW_011			0.473	UGL	
01	12/02/91	UB	UH11	RIG_005	LT		0.384	UGL	
02 02	12/02/91 05/11/92	UB UB	UH11 UH11	RIG_006 TUH_005	LT LT		0.384 0.384	UGL UGL	
03 03	12/02/91 05/11/92	UB UB	UH11 UH11	RIG_007 TUH_006	LT LT		0.384 0.384	UGL UGL	
04 04	12/02/91 05/11/92	UB UB	UH11 UH11	RIG_008 TUH_007	LT LT		0.384 0.384	UGL UGL	
05 05	05/11/92 05/11/92	UB UB	UH11 UH11	TUH_008 TUH_014	LT LT		0.384 0.384	UGL UGL	D
06 06 06	12/02/91 12/02/91 05/11/92	UB UB UB	UH11 UH11 UH11	RIG_009 RIG_013 TUH_009	LT LT LT		0.384 0.384 0.384	UGL UGL UGL	D
07	05/11/92	UB	UH11	TUH_010	LT		0.384	UGL	
08 08	12/02/91 05/11/92	UB UB	UH11 UH11	RIG_010 TUH_011	LT LT		0.384	UGL UGL	
11 11	12/02/91 05/11/92	UB UB	UH11 UH11	RIG_011 TUH_012	LT		1.160 0.384	UGL UGL	
12 12	12/02/91 05/11/92	UB UB	UH11 UH11	RIG_012 TUH_013	LT		0.596 0.384	UGL UGL	
13 13	12/09/91 05/18/92	UB UB	UH11 UH11	RMP_005 TZN_010	LT		0.620 0.384	UGL UGL	
16 16	12/09/91 05/18/92	UB UB	UH11 UH11	RMP_006 TZN_011	LT		1.000 0.384	UGL UGL	
17 17	12/09/91 05/18/92	UB UB	UH11 UH11	RMP_007 TZN_012	LT		0.756 0.384	UGL UGL	
18	12/09/91	UB	UH11	RMP_008	LT		0.384	UGL	
19	05/18/92	UB	UH11	TZN_005	LT		0.384	UGL	

TEST\_NAME: DDVP

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE		UOM	FLAG CODE
20	12/09/91 12/09/91	UB UB	UH11 UH11	RMP_009 RMP_014	LT LT		0.384	UGL UGL	D
21 21 21	12/09/91 05/18/92 05/18/92	UB UB UB	UH11 UH11 UH11	RMP_010 TZN_006 TZN_009	LT LT LT		0.384 0.384 0.384	UGL UGL UGL	D
22 22	12/09/91 05/18/92	UB UB	UH11 UH11	RMP_011 TZN_007	LT LT		0.384	UGL UGL	
23 23	12/09/91 05/18/92	UB UB	UH11 UH11	RMP_012 TZN_008	LT LT		0.384	UGL UGL	
24	12/09/91	UB	UH11	RMP_013	LT		0.384	UGL	
25	12/16/91	UB	UH11	RQW_005	LT		0.384	UGL	
26	12/16/91	UB	UH11	RQW_006			0.838	UGL	
27	12/16/91	UB	UH11	RQW_007	LT		0.384	UGL	
28	12/16/91	UB	UH11	RQW_008			0.777	UGL	

<sup>\* =</sup> Lot has not been QC'ed
LT = Less Than the Following Concentration
ND = Not Detected at Following Concentraton

03/24/95

TEST\_NAME: DIMP

	WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO	VALUE	UOM	FLAG CODE
	32	05/26/92	UB	AT8	UHR_008	29.800	UGL	
*	33 33	12/16/91 05/26/92	RM UB	UK03 AT8	GTB_010 UHR_010	96.700 130.000	UGL UGL	
*	34 34	12/16/91 05/26/92	RM UB	UK03 AT8	GTB_011 UHR_009	485.000 510.000	UGL	
*	35	12/16/91	RM	UK03	GTB_012	368.000	UGL	
	01 01	12/02/91 12/02/91	RM RM	UK03 UK03	GSL_007 GSS_050	391.000 510.000	UGL UGL	
	02 02 02	12/02/91 12/02/91 05/11/92	RM RM UB	UK03 UK03 AT8	GSL_002 GSS_051 TUQ_005	360.000 560.000 420.000	UGL UGL UGL	
	03 03 03	12/02/91 12/02/91 05/11/92	RM RM UB	UK03 UK03 AT8	GSL_003 GSS_052 TUQ_006	690.000 930.000 530.000	UGL UGL UGL	
	04 04 04	12/02/91 12/02/91 05/11/92	RM RM UB	UK03 UK03 AT8	GSL_004 GSS_054 TUQ_007	810.000 1,100.000 680.000	UGL UGL UGL	
	05 05	05/11/92 05/11/92	UB UB	AT8 AT8	TUQ_008 TUQ_014	750.000 610.000	UGL UGL	D
	06 06 06	12/02/91 12/02/91 05/11/92	RM RM UB	UK03 UK03 AT8	GSL_005 GSS_055 TUQ_009	670.000 1,000.000 630.000	UGL UGL UGL	
	07	05/11/92	UB	AT8	TUQ_010	550.000	UGL	
*	08 08 08	12/02/91 12/02/91 05/11/92	RM RM UB	UK03 UK03 AT8	GSL_006 GSS_056 TUQ_011	457.000 840.000 490.000	UGL UGL UGL	
*	11 11 11	12/02/91 12/02/91 05/11/92	RM RM UB	UK03 UK03 AT8	GSL_008 GSS_057 TUQ_012	273.000 381.000 460.000	UGL UGL UGL	
*	12 12 12	12/02/91 12/02/91 05/11/92	RM RM UB	UK03 UK03 AT8	GSL_009 GSS_058 TUQ_013	155.000 188.000 290.000	UGL UGL UGL	
*	13	12/09/91	RM	UK03	GSS_004	171.000	UGL	

<sup>\* =</sup> Lot has not been QC'ed
LT = Less Than the Following Concentration
ND = Not Detected at Following Concentration

TEST\_NAME: DIMP

	WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO	VALUE	:	UOM	FLAG CODE
	13	05/18/92	UB	AT8	TZW_010		230.000	UGL	
*	16 16	12/09/91 05/18/92	RM UB	UK03 AT8	GSS_006 TZW_011		32.200 38.000	UGL UGL	
*	17 17	12/09/91 05/18/92	RM UB	UK03 AT8	GSS_007 TZW_012		5.710 2.210	UGL UGL	
*	18	12/09/91	RM	UK03	GSS_008		8.240	UGL	
	19	05/18/92	UB	AT8	TZW_005		2.540	UGL	
*	20	12/09/91	RM	UK03	GSS_009	LT	3.750	UGL	
*	21 21 21	12/09/91 05/18/92 05/18/92	RM UB UB	UK03 AT8 AT8	GSS_010 TZW_006 TZW_009	LT	3.750 0.986 1.230	UGL UGL UGL	D
*	22 22	12/09/91 05/18/92	RM UB	UK03 AT8	GSS_011 TZW_007	LT	3.750 2.180	UGL UGL	
*	23 23	12/09/91 05/18/92	RM UB	UK03 AT8	GSS_013 TZW_008	LT	3.750 1.740	UGL UGL	
*	24	12/09/91	RM	UK03	GSS_014	LT	3.750	UGL	
*	25 25	12/16/91 05/26/92	RM UB	UK03 AT8	GTB_005 UHR_005	LT	3.750 0.916	UGL UGL	
*	26 26	12/16/91 05/26/92	RM UB	UK03 AT8	GTB_006 UHR_006	LT	3.750 0.432	UGL UGL	
*	27	12/16/91	RM	UK03	GTB_007	LT	3.750	UGL	
*	28 28	12/16/91 05/26/92	RM UB	UK03 AT8	GTB_009 UHR_007	LT	3.750 0.804	UGL UGL	

<sup>\* =</sup> Lot has not been QC'ed

LT = Less Than the Following Concentration

ND = Not Detected at Following Concentration

MGL = Microgram per Liter

MGL = Milligram per Liter

03/24/95

TEST\_NAME: DITH

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
32	05/26/92	UB	AAA8	UHK_008	LT	1.340	UGL	
33 33	12/16/91 05/26/92	UB UB	AAA8 AAA8	RQU_009 UHK_010		1.750 2.110	UGL UGL	
34 34	12/16/91 05/26/92	UB UB	AAA8 AAA8	RQU_010 UHK_009		7.700 10.500	UGL UGL	
35	12/16/91	UB	AAA8	RQU_011		12.200	UGL	
01	12/02/91	UB	AAA8	RII_005	LT	1.340	UGL	
02 02	12/02/91 05/11/92	UB UB	AAA8 AAA8	RII_006 TUJ_005		6.190 19.100	UGL UGL	
03 03	12/02/91 05/11/92	UB UB	AAA8 AAA8	RII_007 TUJ_006		28.000 27.100	UGL UGL	
04 04	12/02/91 05/11/92	UB UB	AAA8 AAA8	RII_008 TUJ_007		46.000 38.000	UGL	
05 05	05/11/92 05/11/92	UB UB	AAA8 AAA8	TUJ_008 TUJ_014		28.000 31.000	UGL UGL	D
06 06 06	12/02/91 12/02/91 05/11/92	UB UB UB	8AAA 8AAA 8AAA	RII_009 RII_013 TUJ_009		25.000 27.400 29.000	UGL UGL UGL	D
07	05/11/92	UB	AAA8	TUJ_010		20.500	UGL	
08 08	12/02/91 05/11/92	UB UB	AAA8 AAA8	RII_010 TUJ_011		15.600 20.800	UGL	
11 11	12/02/91 05/11/92	UB UB	AAA8 AAA8	RII_011 TUJ_012		10.200 20.600	UGL UGL	
12 12	12/02/91 05/11/92	UB UB	8AAA 8AAA	RII_012 TUJ_013		3.480 13.800	UGL UGL	
13 13	12/09/91 05/18/92	UB UB	8AAA 8AAA	RMO_005 TZP_010		3.070 5.170	UGL UGL	
16 16	12/09/91 05/18/92	UB UB	8AAA 8AAA	RMO_006 TZP_011	LT LT	1.340 1.340	UGL UGL	
17 17	12/09/91 05/18/92	UB UB	8AAA 8AAA	RMO_007 TZP_012	LT LT	1.340 1.340	UGL UGL	

<sup>\* =</sup> Lot has not been QC'ed LT = Less Than the Following Concentration ND = Not Detected at Following Concentration

TEST\_NAME: DITH

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
18	12/09/91	UB	AAA8	RMO_008	LT	1.340	UGL	
19	05/18/92	UB	AAA8	TZP_005	LT	1.340	UGL	
20	12/09/91	UB	AAA8	RMO_009	LT	1.340	UGL	D
20	12/09/91	UB	AAA8	RMO_014	LT	1.340	UGL	
21	12/09/91	UB	AAA8	RMO_010	LT	1.340	UGL	D
21	05/18/92	UB	AAA8	TZP_006	LT	1.340	UGL	
21	05/18/92	UB	AAA8	TZP_009	LT	1.340	UGL	
22	12/09/91	UB	AAA8	RMO_011	LT	1.340	UGL	
22	05/18/92	UB	AAA8	TZP_007	LT	1.340	UGL	
23	12/09/91	UB	AAA8	RMO_012	LT	1.340	UGL	
23	05/18/92	UB	AAA8	TZP_008	LT	1.340	UGL	
24	12/09/91	UB	AAA8	RMO_013	LT	1.340	UGL	
25 25	12/16/91 05/26/92	UB UB	AAA8 AAA8	RQU_005 UHK_005	LT LT	1.340	UGL UGL	
26	12/16/91	UB	AAA8	RQU_006	LT	1.340	UGL	
26	05/26/92	UB	AAA8	UHK_006	LT	1.340	UGL	
27	12/16/91	UB	AAA8	RQU_007	LT	1.340	UGL	
28	12/16/91	UB	AAA8	RQU_008	LT	1.340	UGL	
28	05/26/92	UB	AAA8	UHK_007	LT	1.340	UGL	

<sup>\* =</sup> Lot has not been QC'ed
LT = Less Than the Following Concentration
ND = Not Detected at Following Concentraton

## 03/24/95

TEST\_NAME: DLDRN

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO	VALUE		UOM	FLAG CODE
33	12/16/91	UB	KK8	RQV_009		0.735	UGL	
35	12/16/91	UB	KK8	RQV_011		0.704	UGL	
01	12/02/91	ÜB	KK8	RIH_005		0.488	UGL	C
02 02	12/02/91 05/11/92	UB UB	KK8 KK8	RIH_006 TUI_005		0.379 0.190	UGL UGL	C
03	05/11/92	UB	KK8	TUI_006		0.679	UGL	С
04 04	12/02/91 05/11/92	UB UB	KK8 KK8	RIH_008 TUI_007	LT	0.050 1.700	UGL UGL	С
05 05	05/11/92 05/11/92	UB UB	KK8 KK8	TUI_008 TUI_014		2.200	UGL UGL	C D
06	05/11/92	UB	KK8	TUI_009		2.800	UGL	C
07	05/11/92	UB	KK8	TUI_010		3.600	UGL	С
08	05/11/92	UB	KK8	TUI_011		1.400	UGL	С
11	05/11/92	UB	KK8	TUI_012		3.400	UGL	С
12	05/11/92	UB	KK8	TUI_013		1.500	UGL	С
13	05/18/92	UB	KK8	TZO_010		0.790	UGL	С
16 16	12/09/91 05/18/92	UB UB	KK8 KK8	RML_006 TZO_011		0.150 0.146	UGL UGL	С
17 17	12/09/91 05/18/92	UB UB	KK8 KK8	RML_007 TZO_012	LT	0.050 0.095	UGL UGL	С
18	12/09/91	UB	KK8	RML_008		0.062	UGL	
19	05/18/92	UB	KK8	TZO_005		0.093	UGL	С
20 20	12/09/91 12/09/91	UB UB	KK8 KK8	RML_009 RML_014		0.212 0.200	UGL UGL	D
21 21 21	12/09/91 05/18/92 05/18/92	UB UB UB	KK8 KK8 KK8	RML_010 TZO_006 TZO_009		0.141 0.103 0.115	UGL UGL UGL	C D
22	12/09/91	UB	KK8	RML_011		0.146	UGL	

<sup>\* =</sup> Lot has not been QC'ed

LT = Less Than the Following Concentration

ND = Not Detected at Following Concentration

UGL = Microgram per Liter

MGL = Milligram per Liter

TEST\_NAME: DLDRN

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
22	05/18/92	UB	KK8	TZO_007		0.110	UGL	C
23 23	12/09/91 05/18/92	UB UB	KK8 KK8	RML_012 TZO_008	LT	0.061 0.050	UGL UGL	
24	12/09/91	UB	KK8	RML_013	LT	0.050	UGL	
25	12/16/91	UB	KK8	RQV_005	LT	0.050	UGL	
26	12/16/91	UB	KK8	RQV_006	LT	0.050	UGL	
27	12/16/91	UB	KK8	RQV_007	LT	0.050	UGL	
28	12/16/91	UB	KK8	RQV_008	LT	0.050	UGL	

<sup>\* =</sup> Lot has not been QC'ed

LT = Less Than the Following Concentration ND = Not Detected at Following Concentraton

03/24/95

TEST\_NAME: DMDS

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
32	05/26/92	UB	AAA8	UHK_008	LT	0.550	UGL	
33	12/16/91	UB	AAA8	RQU_009	LT	0.550	UGL	
33	05/26/92	UB	AAA8	UHK_010	LT	0.550	UGL	
34	12/16/91	UB	8AAA	RQU_010	LT	0.550	UGL	
34	05/26/92	UB	8AAA	UHK_009	LT	0.550	UGL	
35	12/16/91	UB	AAA8	RQU_011	LT	0.550	UGL	
01	12/02/91	UB	8AAA	RII_005	LT	0.550	UGL	
02	12/02/91	UB	8AAA	RII_006	LT	0.550	UGL	
02	05/11/92	UB	8AAA	TUJ_005	LT	0.550	UGL	
03	12/02/91	UB	8AAA	RII_007	LT	0.550	UGL	
03	05/11/92	UB	8AAA	TUJ_006	LT	0.550	UGL	
04	12/02/91	UB	AAA8	RII_008	LT	0.550	UGL	
04	05/11/92	UB	AAA8	TUJ_007	LT	0.550	UGL	
05	05/11/92	UB	AAA8	TUJ_008	LT	0.550	UGL	D
05	05/11/92	UB	8AAA	TUJ_014	LT	0.550	UGL	
06	12/02/91	UB	8AAA	RII_009	LT	0.550	UGL	D
06	12/02/91	UB	8AAA	RII_013	LT	0.550	UGL	
06	05/11/92	UB	8AAA	TUJ_009	LT	0.550	UGL	
07	05/11/92	UB	8AAA	TUJ_010	LT	0.550	UGL	
08	12/02/91	UB	AAA8	RII_010	LT	0.550	UGL	
08	05/11/92	UB	AAA8	TUJ_011	LT	0.550	UGL	
11	12/02/91	UB	AAA8	RII_011	LT	0.550	UGL	
11	05/11/92	UB	AAA8	TUJ_012	LT	0.550	UGL	
12	12/02/91	UB	AAA8	RII_012	LT	0.550	UGL	
12	05/11/92	UB	AAA8	TUJ_013	LT	0.550	UGL	
13	12/09/91	UB	8AAA	RMO_005	LT	0.550	UGL	
13	05/18/92	UB	8AAA	TZP_010	LT	0.550	UGL	
16	12/09/91	UB	AAA8	RMO_006	LT	0.550	UGL	
16	05/18/92	UB	AAA8	TZP_011	LT	0.550	UGL	
17	12/09/91	UB	AAA8	RMO_007	LT	0.550	UGL	
17	05/18/92	UB	AAA8	TZP_012	LT	0.550	UGL	

<sup>\* =</sup> Lot has not been QC'ed LT = Less Than the Following Concentration ND = Not Detected at Following Concentration UGL = Microgram per Liter
MGL = Milligram per Liter

03/24/95

TEST\_NAME: DMDS

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE		UOM	FLAG CODE
18	12/09/91	UB	AAA8	RMO_008	LT	0.	550	UGL	
19	05/18/92	UB	AAA8	TZP_005	LT	ọ.	550	UGL	
20 20	12/09/91 12/09/91	UB UB	8AAA 8AAA	RMO_009 RMO_014	LT LT		550 550	UGL UGL	D
21 21 21	12/09/91 05/18/92 05/18/92	UB UB UB	8AAA 8AAA 8AAA	RMO_010 TZP_006 TZP_009	LT LT LT	0.		UGL UGL UGL	D
22 22	12/09/91 05/18/92	UB UB	AAA8 AAA8	RMO_011 TZP_007	LT LT		550 550	UGL UGL	
23 23	12/09/91 05/18/92	UB UB	AAA8 8AAA	RMO_012 TZP_008	LT LT		550 550	UGL UGL	
24	12/09/91	UB	AAA8	RMO_013	LT	0.	550	UGL	
25 25	12/16/91 05/26/92	UB UB	8AAA 8AAA	RQU_005 UHK_005	LT LT			UGL UGL	
26 26	12/16/91 05/26/92	UB UB	AAA8 AAA8	RQU_006 UHK_006	LT LT		550 550	UGL UGL	
27	12/16/91	UB	AAA8	RQU_007	LT	0.	550	UGL	
28 28	12/16/91 05/26/92	UB UB	8AAA 8AAA	RQU_008 UHK_007	LT LT		550 550	UGL UGL	

<sup>\* =</sup> Lot has not been QC'ed
LT = Less Than the Following Concentration
ND = Not Detected at Following Concentraton

03/24/95

TEST\_NAME: DMMP

	WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
	32	05/26/92	UB	AT8	UHR_008		0.203	UGL	
*	33 33	12/16/91 05/26/92	RM UB	UK03 AT8	GTB_010 UHR_010	LT LT	130.000 0.188	UGL UGL	R
*	34 34	12/16/91 05/26/92	RM UB	UK03 AT8	GTB_011 UHR_009	LT LT	130.000 0.188	UGL UGL	R
*	35	12/16/91	RM	UK03	GTB_012	LT	130.000	UGL	R
*	01	12/02/91	RM	UK03	GSL_007	LT	130.000	UGL	R
*	02 02	12/02/91 05/11/92	RM UB	UK03 AT8	GSL_002 TUQ_005	LT LT	130.000 0.188	UGL UGL	R
*	03 03	12/02/91 05/11/92	RM UB	UK03 AT8	GSL_003 TUQ_006	LT LT	130.000 0.188	UGL UGL	R
*	04 04	12/02/91 05/11/92	RM UB	UK03 AT8	GSL_004 TUQ_007	LT LT	130.000 0.188	UGL UGL	R
	05 05	05/11/92 05/11/92	UB UB	AT8 8TA	TUQ_008 TUQ_014	LT LT	0.188 0.188	UGL UGL	D
*	06 06	12/02/91 05/11/92	RM UB	UK03 AT8	GSL_005 TUQ_009	LT LT	130.000 0.188	UGL UGL	R
	07	05/11/92	UB	AT8	TUQ_010	LT	0.188	UGL	
*	08 08 08	12/02/91 12/02/91 05/11/92	RM RM UB	UK03 UK03 AT8	GSL_006 GSS_056 TUQ_011	LT LT LT	130.000 130.000 0.188	UGL UGL	R R
	11 11 11	12/02/91 12/02/91 05/11/92	RM RM UB	UK03 UK03 AT8	GSL_008 GSS_057 TUQ_012	LT LT LT	130.000 130.000 0.188	UGL UGL	R R
	12 12 12	12/02/91 12/02/91 05/11/92	RM RM UB	UK03 UK03 AT8	GSL_009 GSS_058 TUQ_013	LT LT LT	130.000 130.000 0.188	UGL UGL UGL	R R
*	13 13	12/09/91 05/18/92	RM UB	UK03 AT8	GSS_004 TZW_010	LT LT	130.000 0.188	UGL UGL	R
*	16 16	12/09/91 05/18/92	RM UB	UK03 AT8	GSS_006 TZW_011	LT LT	130.000 0.188	UGL UGL	R

<sup>\* =</sup> Lot has not been QC'ed LT = Less Than the Following Concentration UGL = Microgram per Liter ND = Not Detected at Following Concentration MGL = Milligram per Liter

TEST\_NAME: DMMP

	WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
*	17 17	12/09/91 05/18/92	RM UB	UK03 AT8	GSS_007 TZW_012	LT LT	130.000	UGL UGL	R
*	18	12/09/91	RM	UK03	GSS_008	LT	130.000	UGL	R
	19	05/18/92	UB	AT8	TZW_005	LT	0.188	UGL	
*	20	12/09/91	RM	UK03	GSS_009	LT	130.000	UGL	R
*	21 21 21	12/09/91 05/18/92 05/18/92	RM UB UB	UK03 AT8 AT8	GSS_010 TZW_006 TZW_009	LT LT LT	130.000 0.188 0.188	UGL UGL UGL	R D
*	22 22	12/09/91 05/18/92	RM UB	UK03 AT8	GSS_011 TZW_007	LT LT	130.000	UGL UGL	R
*	23 23	12/09/91 05/18/92	RM UB	UK03 AT8	GSS_013 TZW_008	LT LT	130.000 0.188	UGL UGL	R
*	24	12/09/91	RM	UK03	GSS_014	LT	130.000	UGL	R
*	25 25	12/16/91 05/26/92	RM UB	UK03 AT8	GTB_005 UHR_005	LT LT	130.000 0.188	UGL UGL	R
*	26 26	12/16/91 05/26/92	RM UB	UK03 AT8	GTB_006 UHR_006	LT LT	130.000 0.188	UGL UGL	R
*	27	12/16/91	RM	UK03	GTB_007	LT	130.000	UGL	R
*	28 28	12/16/91 05/26/92	RM UB	UK03 AT8	GTB_009 UHR_007	LT LT	130.000 0.188	UGL UGL	R

<sup>\* =</sup> Lot has not been QC'ed
LT = Less Than the Following Concentration
ND = Not Detected at Following Concentraton

03/24/95

TEST\_NAME: ENDRN

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
33	12/16/91	UB	KK8	RQV_009	LT	0.050	UGL	
34	12/16/91	UB	KK8	RQV_010	LT	0.050	UGL	
35	12/16/91	UB	KK8	RQV_011	LT	0.050	UGL	
01	12/02/91	UB	KK8	RIH_005	LT	0.050	UGL	
02 02	12/02/91 05/11/92	UB UB	KK8 KK8	RIH_006 TUI_005	LT	0.063 0.050	UGL UGL	С
03 03	12/02/91 05/11/92	UB UB	KK8 KK8	RIH_007 TUI_006		0.574 0.393	UGL UGL	C C
04	05/11/92	UB	KK8	TUI_007	LT	0.050	UGL	
05 05	05/11/92 05/11/92	UB UB	KK8 KK8	TUI_008 TUI_014	LT	0.050 1.100	UGL UGL	D
06 06	12/02/91 05/11/92	UB UB	KK8 KK8	RIH_009 TUI_009		0.603 1.100	UGL UGL	C C
07	05/11/92	UB	KK8	TUI_010		2.000	UGL	С
80	05/11/92	UB	KK8	TUI_011		0.790	UGL	С
11	05/11/92	UB	KK8	TUI_012		1.800	UGL	С
12 12	12/02/91 05/11/92	UB UB	KK8 KK8	RIH_012 TUI_013		0.378 0.790	UGL UGL	C C
13 13	12/09/91 05/18/92	UB UB	KK8 KK8	RML_005 TZO_010		0.393 0.536	UGL	С
16 16	12/09/91 05/18/92	UB UB	KK8 KK8	RML_006 TZO_011		0.118 0.149	UGL UGL	С
17 17	12/09/91 05/18/92	UB UB	KK8 KK8	RML_007 TZO_012	LT LT	0.050 0.050	UGL UGL	
18	12/09/91	UB	KK8	RML_008	LT	0.050	UGL	
19	05/18/92	UB	KK8	TZO_005	LT	0.050	UGL	
20 20	12/09/91 12/09/91	UB UB	KK8 KK8	RML_009 RML_014	LT	0.041 0.050	UGL UGL	D

<sup>\* =</sup> Lot has not been QC'ed

LT = Less Than the Following Concentration UGL = Microgram per Liter ND = Not Detected at Following Concentration MGL = Milligram per Liter

03/24/95

TEST\_NAME: ENDRN

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE		UOM	FLAG CODE
110	DAIL		NOMBER	101 10		VALUE			CODE
21 21 21	12/09/91 05/18/92 05/18/92	UB UB UB	KK8 KK8 KK8	RML_010 TZO_006 TZO 009	LT LT LT		0.050 0.050 0.050	UGL UGL UGL	D
21	03/18/32	OB	KKO	120_003	111		0.030	001	ט
22 22	12/09/91 05/18/92	UB UB	KK8 KK8	RML_011 TZO_007	LT		0.044 0.050	UGL UGL	
23 23	12/09/91 05/18/92	UB UB	KK8 KK8	RML_012 TZO_008	LT LT		0.050 0.050	UGL UGL	
24	12/09/91	UB	KK8	RML_013	LT		0.050	UGL	
25	12/16/91	UB	KK8	RQV_005	LT		0.050	UGL	
26	12/16/91	UB	KK8	RQV_006	LT		0.050	UGL	
27	12/16/91	UB	KK8	RQV_007	LT		0.050	UGL	
28	12/16/91	UB	KK8	RQV_008	LT		0.050	UGL	

<sup>\* =</sup> Lot has not been QC'ed

LT = Less Than the Following Concentration UGL = Microgram per Liter ND = Not Detected at Following Concentraton MGL = Milligram per Liter

03/24/95

TEST\_NAME: ETC6H5

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
32	05/26/92	UB	AV8	UHF_008	LT	1.370	UGL	
33	12/16/91	UB	AV8	RQY_009	LT	1.370	UGL	
33	05/26/92	UB	AV8	UHF_010	LT	1.370	UGL	
34	12/16/91	UB	AV8	RQY_010	LT	1.370	UGL	
34	05/26/92	UB	AV8	UHF_009	LT	1.370	UGL	
35	12/16/91	UB	AV8	RQY_011	LT	1.370	UGL	
01	12/02/91	UB	AV8	RID_005	LT	1.370	UGL	
02	12/02/91	UB	AV8	RID_006	LT	1.370	UGL	
02	05/11/92	UB	AV8	TUE_005	LT	1.370	UGL	
03	12/02/91	UB	AV8	RID_007	LT	1.370	UGL	
03	05/11/92	UB	AV8	TUE_006	LT	1.370	UGL	
04	12/02/91	UB	AV8	RID_008	LT	1.370	UGL	
04	05/11/92	UB	AV8	TUE_007	LT	1.370	UGL	
05	05/11/92	UB	AV8	TUE_008	LT	1.370	UGL	D
05	05/11/92	UB	AV8	TUE_014	LT	1.370	UGL	
06 06 06	12/02/91 12/02/91 05/11/92	UB UB UB	AV8 AV8 AV8	RID_009 RID_013 TUE_009	LT LT LT	1.370 1.370 1.370	UGL UGL	D
07	05/11/92	UB	AV8	TUE_010	LT	1.370	UGL	
08	12/02/91	UB	AV8	RID_010	LT	1.370	UGL	
08	05/11/92	UB	AV8	TUE_011	LT	1.370	UGL	
11	12/02/91	UB	AV8	RID_011	LT	1.370	UGL	
11	05/11/92	UB	AV8	TUE_012	LT	1.370	UGL	
12	12/02/91	UB	AV8	RID_012	LT	1.370	UGL	
12	05/11/92	UB	AV8	TUE_013	LT	1.370	UGL	
13	12/09/91	UB	AV8	RMS_005	LT	1.370	UGL	
13	05/18/92	UB	8VA	TZK_010	LT	1.370	UGL	
16	12/09/91	UB	8VA	RMS_006	LT	1.370	UGL	
16	05/18/92	UB	8VA	TZK_011	LT	1.370	UGL	
17	12/09/91	UB	AV8	RMS_007	LT	1.370	UGL	
17	05/18/92	UB	AV8	TZK_012	LT	1.370	UGL	

<sup>\* =</sup> Lot has not been QC'ed
LT = Less Than the Following Concentration
ND = Not Detected at Following Concentration

UGL = Microgram per Liter MGL = Milligram per Liter

TEST\_NAME: ETC6H5

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
18	12/09/91	UB	AV8	RMS_008	LT	1.370	UGL	
19	05/18/92	UB	AV8	TZK_005	LT	1.370	UGL	
20	12/09/91	UB	AV8	RMS_009	LT	1.370	UGL	D
20	12/09/91	UB	AV8	RMS_014	LT	1.370	UGL	
21	12/09/91	UB	AV8	RMS_010	LT	1.370	UGL	D
21	05/18/92	UB	AV8	TZK_006	LT	1.370	UGL	
21	05/18/92	UB	AV8	TZK_009	LT	1.370	UGL	
22	12/09/91	UB	AV8	RMS_011	LT	1.370	UGL	
22	05/18/92	UB	AV8	TZK_007	LT	1.370	UGL	
23	12/09/91	UB	AV8	RMS_012	LT	1.370	UGL	
23	05/18/92	UB	AV8	TZK_008	LT	1.370	UGL	
24	12/09/91	UB	AV8	RMS_013	LT	1.370	UGL	
25	12/16/91	UB	AV8	RQY_005	LT	1.370	UGL	
25	05/26/92	UB	AV8	UHF_005	LT	1.370	UGL	
26	12/16/91	UB	AV8	RQY_006	LT	1.370	UGL	
26	05/26/92	UB	AV8	UHF_006	LT	1.370	UGL	
27	12/16/91	UB	AV8	RQY_007	LT	1.370	UGL	
28 28	12/16/91 05/26/92	UB UB	AV8 AV8	RQY_008 UHF_007	LT	1.370 1.610	UGL UGL	

<sup>\* =</sup> Lot has not been QC'ed LT = Less Than the Following Concentration ND = Not Detected at Following Concentraton

03/24/95

TEST\_NAME: F

	WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO	VALUE	UOM	FLAG CODE
*	32	05/26/92	RM		HFB_006	4.120	MGL	
	33 33	12/16/91 05/26/92	RM RM	TU03	GTA_010 HFB_008	3.070 2.710	MGL MGL	
	34 34	12/16/91 05/26/92	RM RM	TU03	GTA_012 HFB_010	2.450 2.270	MGL MGL	
*	35	12/16/91	RM	TU03	GTA_013	3.670	MGL	
*	01	12/02/91	RM	TU03	GSJ_006	4.770	MGL	
	02 02	12/02/91 05/11/92	RM RM	TU03	GSJ_007 HEA_005	3.790 3.990	MGL MGL	
	03 03	12/02/91 05/11/92	RM RM	TU03	GSJ_010 HEA_006	2.570 2.700	MGL MGL	
	04 04	12/02/91 05/11/92	RM RM	TU03	GSJ_011 HEA_007	1.930 2.110	MGL MGL	
*	05	05/11/92	RM		HEA_009	2.110	MGL	
	06 06	12/02/91 05/11/92	RM RM	TU03	GSJ_013 HEA_010	2.140 2.280	MGL MGL	
*	07	05/11/92	RM		HEA_011	1.680	MGL	
	08 08	12/02/91 05/11/92	RM RM	TU03	GSJ_014 HEA_012	1.430 1.660	MGL MGL	
	11 11	12/02/91 05/11/92	RM RM	TU03	GSJ_015 HEA_014	2.130 1.510	MGL MGL	
	12 12	12/02/91 05/11/92	RM RM	TU03	GSJ_017 HEA_015	2.240 2.050	MGL MGL	
*	13 13	12/09/91 05/18/92	RM RM	TU03	GSR_008 HEO_005	2.480 2.420	MGL MGL	
*	16 16	12/09/91 05/18/92	RM RM	TU03	GSR_009 HEO_006	2.630 2.560	MGL MGL	
*	17 17	12/09/91 05/18/92	RM RM	TU03	GSR_010 HEO_007	2.380 1.520	MGL MGL	
*	18	12/09/91	RM	TU03	GSR_011	2.140	MGL	

<sup>\* =</sup> Lot has not been QC'ed LT = Less Than the Following Concentration ND = Not Detected at Following Concentration

03/24/95

North Boundary Dewatering Wells - FY92

TEST\_NAME: F

	WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO	VALUE		UOM	FLAG CODE
*	19	05/18/92	RM		HEO_008	1	1.570	MGL	
*	20	12/09/91	RM	TU03	GSR_014	1	1.270	MGL	
	21 21	12/09/91 05/18/92	RM RM	TU03	GSR_015 HEO_010		1.370 1.380	MGL MGL	
	22 22	12/09/91 05/18/92	RM RM	TU03	GSR_016 HEO_011		1.410 1.390	MGL MGL	
	23 23	12/09/91 05/18/92	RM RM	TU03	GSR_018 HEO_012		1.510 1.360	MGL MGL	
*	24	12/09/91	RM	TU03	GSR_020	1	1.550	MGL	
	25 25	12/16/91 05/26/92	RM RM	TU03	GTA_006 HFB_002		L.690 L.790	MGL MGL	
	26 26	12/16/91 05/26/92	RM RM	TU03	GTA_007 HFB_003		2.320	MGL MGL	
	27 27	12/16/91 05/26/92	RM RM	TU03	GTA_008 HFB_005		L.770 2.000	MGL MGL	
*	28	12/16/91	RM	TU03	GTA_009	1	L.870	MGL	

<sup>\* =</sup> Lot has not been QC'ed

03/24/95

TEST\_NAME: HG

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
32	05/26/92	UB	CC8	UHN_008	LT	0.100	UGL	
33 33	12/16/91 05/26/92	UB UB	CC8	RRB_009 UHN_010	LT LT	0.100 0.100	UGL UGL	
34 34	12/16/91 05/26/92	UB UB	CC8 CC8	RRB_010 UHN_009	LT LT	0.100 0.100	UGL UGL	
35	12/16/91	ÜВ	CC8	RRB_011	LT	0.100	UGL	
01	12/02/91	UB	CC8	RRB_012	LT	0.100	UGL	
02 02	12/02/91 05/11/92	UB UB	CC8 CC8	RRB_013 TUM_005	LT LT	0.100 0.100	UGL UGL	
03 03	12/02/91 05/11/92	UB UB	CC8	RRB_014 TUM_006	LT LT	0.100 0.100	UGL UGL	
04 04	12/02/91 05/11/92	UB UB	CC8 CC8	RRB_015 TUM_007	LT	0.100 0.118	UGL UGL	
05 05	05/11/92 05/11/92	UB UB	CC8 CC8	TUM_008 TUM_014		0.149 0.190	UGL UGL	D
06 06 06	12/02/91 12/02/91 05/11/92	UB UB UB	CC8 CC8 CC8	RRB_016 RRB_020 TUM_009	LT LT	0.100 0.100 0.202	UGL UGL UGL	D
07	05/11/92	ŬВ	CC8	TUM_010	LT	0.100	UGL	
08 08	12/02/91 05/11/92	UB UB	CC8 CC8	RRB_017 TUM_011	LT	0.100 0.239	UGL UGL	
11 11	12/02/91 05/11/92	UB UB	CC8	RRB_018 TUM_012	LT LT	0.100 0.100	UGL UGL	
12 12	12/02/91 05/11/92	UB UB	CC8	RRB_019 TUM_013	LT LT	0.100 0.100	UGL UGL	
13 13	12/09/91 05/18/92	UB UB	CC8	RMX_005 TZS_010	LT LT	0.100 0.100	UGL UGL	
16 16	12/09/91 05/18/92	UB UB	CC8	RMX_006 TZS_011	LT LT	0.100 0.100	UGL UGL	
17 17	12/09/91 05/18/92	UB UB	CC8	RMX_007 TZS_012	LT LT	0.100 0.100	UGL UGL	

TEST\_NAME: HG

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
18	12/09/91	UB	CC8	RMX_008		0.136	UGL	
19	05/18/92	UB	CC8	TZS_005	LT	0.100	UGL	
20	12/09/91	UB	CC8	RMX_009	LT	0.100	UGL	D
20	12/09/91	UB	CC8	RMX_014	LT	0.100	UGL	
21	12/09/91	UB	CC8	RMX_010	LT	0.100	UGL	D
21	05/18/92	UB	CC8	TZS_006	LT	0.100	UGL	
21	05/18/92	UB	CC8	TZS_009	LT	0.100	UGL	
22	12/09/91	UB	CC8	RMX_011	LT	0.100	UGL	
22	05/18/92	UB	CC8	TZS_007	LT	0.100	UGL	
23	12/09/91	UB	CC8	RMX_012	LT	0.100	UGL	
23	05/18/92	UB	CC8	TZS_008	LT	0.100	UGL	
24	12/09/91	ÜB	CC8	RMX_013	LT	0.100	UGL	
25	12/16/91	UB	CC8	RRB_005	LT	0.100	UGL	
25	05/26/92	UB	CC8	UHN_005	LT	0.100	UGL	
26 26	12/16/91 05/26/92	UB UB	CC8 CC8	RRB_006 UHN_006	LT LT	0.100 0.100	UGL	
27	12/16/91	UB	CC8	RRB_007		0.181	UGL	
28	12/16/91	UB	CC8	RRB_008	LT	0.100	UGL	
28	05/26/92	UB	CC8	UHN_007	LT	0.100	UGL	

<sup>\* =</sup> Lot has not been QC'ed

LT = Less Than the Following Concentration

ND = Not Detected at Following Concentration

03/24/95

TEST\_NAME: ISODR

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO	V	ALUE	UOM	FLAG CODE
33	12/16/91	UB	KK8	RQV_009		0.065	UGL	
34	12/16/91	UB	KK8	RQV_010		0.142	UGL	
35	12/16/91	UB	KK8	RQV_011	LT	0.051	UGL	
01	12/02/91	UB	KK8	RIH_005	LT	0.051	UGL	
02 02	12/02/91 05/11/92	UB UB	KK8 KK8	RIH_006 TUI_005	LT LT	0.051 0.051	UGL UGL	
03 03	12/02/91 05/11/92	UB UB	KK8 KK8	RIH_007 TUI_006		0.195 0.159	UGL UGL	C U
04 04	12/02/91 05/11/92	UB UB	KK8 KK8	RIH_008 TUI_007		0.377 0.481	UGL UGL	C U
05 05	05/11/92 05/11/92	UB UB	KK8 KK8	TUI_008 TUI_014		0.580 0.446	UGL UGL	U D
06 06 06	12/02/91 12/02/91 05/11/92	UB UB UB	KK8 KK8 KK8	RIH_009 RIH_013 TUI_009		0.546 0.365 0.387	UGL UGL	C D
07	05/11/92	UB	KK8	TUI_010		0.411	UGL	U
08 08	12/02/91 05/11/92	UB UB	KK8 KK8	RIH_010 TUI_011		0.291 0.193	UGL UGL	C U
11 11	12/02/91 05/11/92	UB UB	KK8 KK8	RIH_011 TUI_012		0.139 0.440	UGL UGL	C U
12 12	12/02/91 05/11/92	UB UB	KK8 KK8	RIH_012 TUI_013		0.107 0.387	UGL UGL	C U
13 13	12/09/91 05/18/92	UB UB	KK8 KK8	RML_005 TZO_010		0.085 0.126	UGL UGL	บ
16 16	12/09/91 05/18/92	UB UB	KK8 KK8	RML_006 TZO_011	LT LT	0.051 0.051	UGL UGL	
17 17	12/09/91 05/18/92	UB UB	KK8 KK8	RML_007 TZO_012	LT LT	0.051 0.051	UGL UGL	
18	12/09/91	UB	KK8	RML_008	LT	0.051	UGL	
19	05/18/92	UВ	KK8	TZO_005	LT	0.051	UGL	

<sup>\* =</sup> Lot has not been QC'ed
LT = Less Than the Following Concentration
ND = Not Detected at Following Concentration

UGL = Microgram per Liter
MGL = Milligram per Liter

TEST\_NAME: ISODR

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
20 20	12/09/91 12/09/91	UB UB	 KK8 KK8	RML_009 RML_014	LT LT	0.051	UGL UGL	 D
21 21	12/09/91 05/18/92	UB UB	KK8 KK8	RML_010 TZO_006	LT LT	0.051 0.051	UGL UGL	
22	05/18/92	UB UB	KK8	TZO_009	LT LT	0.051	UGL	D
23	05/18/92	UB UB	KK8	TZO_007	LT LT	0.051	UGL	
23 24	05/18/92	UB UB	KK8	TZO_008	LT LT	0.051	UGL	
25	12/16/91	UB	KK8	RQV_005	LT	0.051	UGL	
26 27	12/16/91	UB UB	KK8	RQV_006 RQV 007	LT LT	0.051	UGL UGL	
28	12/16/91	UB	KK8	RQV_007	LT	0.051	UGL	

<sup>\* =</sup> Lot has not been QC'ed

LT = Less Than the Following Concentration

ND = Not Detected at Following Concentration

MGL = Microgram per Liter

MGL = Milligram per Liter

03/24/95

TEST\_NAME: K

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO	VALUE	UOM	FLAG CODE
32	05/26/92	UB	SS12	UHQ_008	2.970	MGL	
33 33	12/16/91 05/26/92	UB UB	SS12 SS12	RRE_009 UHQ_010	<b>4.4</b> 20 <b>3.080</b>	MGL MGL	
34	12/16/91	UB	SS12	RRE_010	7.700	MGL	
34	05/26/92	UB	SS12	UHQ_009	5.020	MGL	
35	12/16/91	UB	SS12	RRE_011	3.220	MGL	
01	12/02/91	UB	SS12	RRE_012	3.500	MGL	
02	12/02/91	UB	SS12	RRE_013	4.880	MGL	
02	05/11/92	UB	SS12	TUP_005	3.450	MGL	
03	12/02/91	UB	SS12	RRE_014	4.960	MGL	
03	05/11/92	UB	SS12	TUP_006	2.480	MGL	
04	12/02/91	UB	SS12	RRE_015	9.450	MGL	
04	05/11/92	UB	SS12	TUP_007	8.180	MGL	
05	05/11/92	UB	SS12	TUP_008	8.660	MGL	D
05	05/11/92	UB	SS12	TUP_014	8.720	MGL	
06	12/02/91	UB	SS12	RRE_016	8.140	MGL	D
06	12/02/91	UB	SS12	RRE_020	8.440	MGL	
06	05/11/92	UB	SS12	TUP_009	8.890	MGL	
07	05/11/92	UB	SS12	TUP_010	7.820	MGL	
08	12/02/91	UB	SS12	RRE_017	7.120	MGL	
08	05/11/92	UB	SS12	TUP_011	7.820	MGL	
11	12/02/91	UB	SS12	RRE_018	6.530	MGL	
11	05/11/92	UB	SS12	TUP_012	7.810	MGL	
12	12/02/91	UB	SS12	RRE_019	5.460	MGL	
12	05/11/92	UB	SS12	TUP_013	5.830	MGL	
13	12/09/91	UB	SS12	RMM_005	4.030	MGL	
13	05/18/92	UB	SS12	TZV_010	4.300	MGL	
16 16	12/09/91 05/18/92	UB UB	SS12 SS12	RMM_006 TZV_011	2.300 3.040	MGL MGL	
17	12/09/91	UB	SS12	RMM_007	2.590	MGL	
17	05/18/92	UB	SS12	TZV_012	1.930	MGL	

<sup>\* =</sup> Lot has not been QC'ed
LT = Less Than the Following Concentration
ND = Not Detected at Following Concentration

03/24/95

TEST\_NAME: K

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO	VALUE	UOM	FLAG CODE
18	12/09/91	UB	SS12	RMM_008	1.	930 MGL	
19	05/18/92	UB	SS12	TZV_005	1.	740 MGL	
20 20	12/09/91 12/09/91	UB UB	SS12 SS12	RMM_009 RMM_014		890 MGL 480 MGL	D
21 21 21	12/09/91 05/18/92 05/18/92	UB UB UB	SS12 SS12 SS12	RMM_010 TZV_006 TZV_009	2.	410 MGL 110 MGL 570 MGL	D
22 22	12/09/91 05/18/92	UB UB	SS12 SS12	RMM_011 TZV_007		240 MGL 640 MGL	
23 23	12/09/91 05/18/92	UB UB	SS12 SS12	RMM_012 TZV_008		730 MGL 930 MGL	
24	12/09/91	UB	SS12	RMM_013	1.	970 MGL	
25 25	12/16/91 05/26/92	UB UB	SS12 SS12	RRE_005 UHQ_005		290 MGL 440 MGL	
26 26	12/16/91 05/26/92	UB UB	SS12 SS12	RRE_006 UHQ_006		790 MGL 400 MGL	
27	12/16/91	UB	SS12	RRE_007	4.	240 MGL	
28 28	12/16/91 05/26/92	UB UB	SS12 SS12	RRE_008 UHQ_007		850 MGL 440 MGL	

<sup>\* =</sup> Lot has not been QC'ed
LT = Less Than the Following Concentration
ND = Not Detected at Following Concentraton

03/24/95

TEST\_NAME: MEC6H5

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO	V	ALUE	UOM	FLAG CODE
32	05/26/92	UB	AV8	UHF_008	LT	1.470	UGL	
33	12/16/91	UB	AV8	RQY_009	LT	1.470	UGL	
33	05/26/92	UB	AV8	UHF_010	LT	1.470	UGL	
34	12/16/91	UB	AV8	RQY_010	LT	1.470	UGL	
34	05/26/92	UB	AV8	UHF_009	LT	1.470	UGL	
35	12/16/91	UB	AV8	RQY_011	LT	1.470	UGL	
01	12/02/91	UB	AV8	RID_005	LT	1.470	UGL	
02	12/02/91	UB	AV8	RID_006	LT	1.470	UGL	
02	05/11/92	UB	AV8	TUE_005	LT	1.470	UGL	
03	12/02/91	UB	AV8	RID_007	LT	1.470	UGL	
03	05/11/92	UB	AV8	TUE_006	LT	1.470	UGL	
04 04	12/02/91 05/11/92	UB UB	AV8 AV8	RID_008 TUE_007	LT	1.950 1.470	UGL UGL	
05 05	05/11/92 05/11/92	UB UB	AV8 AV8	TUE_008 TUE_014	LT	1.470 1.670	UGL UGL	D
06 06 06	12/02/91 12/02/91 05/11/92	UB UB UB	AV8 AV8 AV8	RID_009 RID_013 TUE_009	LT LT	1.470 1.470 1.630	UGL UGL UGL	D
07	05/11/92	UB	8VA	TUE_010	LT	1.470	UGL	
08	12/02/91	UB	AV8	RID_010	LT	1.470	UGL	
08	05/11/92	UB	AV8	TUE_011	LT	1.470	UGL	
11	12/02/91	UB	AV8	RID_011	LT	1.470	UGL	
11	05/11/92	UB	AV8	TUE_012	LT	1.470	UGL	
12	12/02/91	UB	AV8	RID_012	LT	1.470	UGL	
12	05/11/92	UB	AV8	TUE_013	LT	1.470	UGL	
13	12/09/91	UB	AV8	RMS_005	LT	1.470	UGL	
13	05/18/92	UB	AV8	TZK_010	LT	1.470	UGL	
16	12/09/91	UB	AV8	RMS_006	LT	1.470	UGL	
16	05/18/92	UB	AV8	TZK_011	LT	1.470	UGL	
17	12/09/91	UB	AV8	RMS_007	LT	1.470	UGL	
17	05/18/92	UB	AV8	TZK_012	LT	1.470	UGL	

<sup>\* =</sup> Lot has not been QC'ed LT = Less Than the Following Concentration ND = Not Detected at Following Concentration

UGL = Microgram per Liter MGL = Milligram per Liter

03/24/95

TEST\_NAME: MEC6H5

NO NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
18	12/09/91	UB	AV8	RMS_008	LT	1.470	UGL	
19	05/18/92	UB	AV8	TZK_005	LT	1.470	UGL	
20 20	12/09/91 12/09/91	UB UB	AV8 8VA	RMS_009 RMS_014	LT LT	1.470		D
21 21 21	12/09/91 05/18/92 05/18/92	UB UB UB	AV8 AV8 AV8	RMS_010 TZK_006 TZK_009	LT LT LT	1.470 1.470 1.470	UGL	D
22 22	12/09/91 05/18/92	UB UB	AV8 AV8	RMS_011 TZK_007	LT LT	1.470 1.470		
23 23	12/09/91 05/18/92	UB UB	AV8 AV8	RMS_012 TZK_008	LT LT	1.470 1.470		
24	12/09/91	UB	AV8	RMS_013	LT	1.470	UGL	
25 25	12/16/91 05/26/92	UB UB	AV8 AV8	RQY_005 UHF_005	LT LT	1.470		
26 26	12/16/91 05/26/92	UB UB	AV8 8VA	RQY_006 UHF_006	$_{ m LT}$	1.470 1.470		
27	12/16/91	UB	AV8	RQY_007	LT	1.470	UGL	
28 28	12/16/91 05/26/92	UB UB	AV8 AV8	RQY_008 UHF_007	LT LT	1.470 1.470		

<sup>\* =</sup> Lot has not been QC'ed

LT = Less Than the Following Concentration ND = Not Detected at Following Concentraton

03/24/95

TEST\_NAME: MG

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO	VALUE	UOM	FLAG CODE
32	05/26/92	UB	SS12	008_DHU	34.300	MGL	
33	12/16/91	UB	SS12	RRE_009	52.900	MGL	
33	05/26/92	UB	SS12	UHQ_010	51.500	MGL	
34	12/16/91	UB	SS12	RRE_010	142.000	MGL	
34	05/26/92	UB	SS12	UHQ_009	121.000	MGL	
35	12/16/91	UВ	SS12	RRE_011	51.700	MGL	
01	12/02/91	UB	SS12	RRE_012	34.200	MGL	
02	12/02/91	UB	SS12	RRE_013	41.000	MGL	
02	05/11/92	UB	SS12	TUP_005	40.000	MGL	
03	12/02/91	UB	SS12	RRE_014	140.000	MGL	
03	05/11/92	UB	SS12	TUP_006	63.600	MGL	
04	12/02/91	UB	SS12	RRE_015	360.000	MGL	
04	05/11/92	UB	SS12	TUP_007	310.000	MGL	
05	05/11/92	UB	SS12	TUP_008	320.000	MGL	D
05	05/11/92	UB	SS12	TUP_014	238.000	MGL	
06	12/02/91	UB	SS12	RRE_016	253.000	MGL	D
06	12/02/91	UB	SS12	RRE_020	254.000	MGL	
06	05/11/92	UB	SS12	TUP_009	259.000	MGL	
07	05/11/92	UB	SS12	TUP_010	251.000	MGL	
08	12/02/91	UB	SS12	RRE_017	244.000	MGL	
08	05/11/92	UB	SS12	TUP_011	263.000	MGL	
11	12/02/91	UB	SS12	RRE_018	182.000	MGL	
11	05/11/92	UB	SS12	TUP_012	241.000	MGL	
12	12/02/91	UB	SS12	RRE_019	121.000	MGL	
12	05/11/92	UB	SS12	TUP_013	182.000	MGL	
13	12/09/91	UB	SS12	RMM_005	102.000	MGL	
13	05/18/92	UB	SS12	TZV_010	124.000	MGL	
16	12/09/91	UB	SS12	RMM_006	51.200	MGL	
16	05/18/92	UB	SS12	TZV_011	51.900	MGL	
17	12/09/91	UB	SS12	RMM_007	37.600	MGL	
17	05/18/92	UB	SS12	TZV_012	36.900	MGL	

<sup>\* =</sup> Lot has not been QC'ed

LT = Less Than the Following Concentration

ND = Not Detected at Following Concentration

WGL = Microgram per Liter

MGL = Milligram per Liter

03/24/95

TEST\_NAME: MG

TATE T	SAMPLE		METHOD				חד א מ
WELL NO	DATE	LAB	NUMBER	LOT NO	VALUE	MOU	FLAG CODE
18	12/09/91	UB	SS12	RMM_008	41.200	MGL	
19	05/18/92	UB	SS12	TZV_005	40.600	MGL	
20 20	12/09/91 12/09/91	UB UB	SS12 SS12	RMM_009 RMM_014	39.900 39.000	MGL MGL	D
21 21 21	12/09/91 05/18/92 05/18/92	UB UB UB	SS12 SS12 SS12	RMM_010 TZV_006 TZV 009	32.000 29.500 32.500	MGL MGL MGL	D
22 22	12/09/91 05/18/92	UB UB	SS12 SS12 SS12	RMM_011 TZV_007	39.200 38.400	MGL MGL	Б
23	12/09/91 05/18/92	UB UB	SS12 SS12	RMM_012 TZV 008	49.500 54.600	MGL MGL	
24	12/09/91	UB	SS12	- RMM_013	55.700	MGL	
25 25	12/16/91 05/26/92	UB UB	SS12 SS12	RRE_005 UHQ_005	65.000 39.600	MGL MGL	
26 26	12/16/91 05/26/92	UB UB	SS12 SS12	RRE_006 UHQ_006	61.300 32.100	MGL MGL	
27	12/16/91	UB	SS12	RRE_007	145.000	MGL	
28 28	12/16/91 05/26/92	UB UB	SS12 SS12	RRE_008 UHQ_007	72.100 72.800	MGL MGL	

<sup>\* =</sup> Lot has not been QC'ed
LT = Less Than the Following Concentration
ND = Not Detected at Following Concentraton

03/24/95

TEST\_NAME: MIBK

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
32	05/26/92	UB	UP07	UHM_008	LT	2.060	UGL	
33	12/16/91	UB	P8	RQS_009	LT	4.900	UGL	
33	05/26/92	UB	UP07	UHM_010	LT	2.060	UGL	
34	12/16/91	UB	P8	RQS_010	LT	4.900	UGL	
34	05/26/92	UB	UP07	UHM_009	LT	2.060	UGL	
35	12/16/91	UB	P8	RQS_011	LT	4.900	UGL	
01	12/02/91	UB	P8	RIK_005	LT	4.900	UGL	
02	12/02/91	UB	P8	RIK_006	LT	4.900	UGL	
02	05/11/92	UB	UP07	TUL_005	LT	2.060	UGL	
03	12/02/91	UB	P8	RIK_007	LT	4.900	UGL	
03	05/11/92	UB	UP07	TUL_006	LT	2.060	UGL	
04	12/02/91	UB	P8	RIK_008	LT	4.900	UGL	
04	05/11/92	UB	UP07	TUL_007	LT	2.060	UGL	
05	05/11/92	UB	UP07	TUL_008	LT	2.060	UGL	D
05	05/11/92	UB	UP07	TUL_014	LT	2.060	UGL	
06	12/02/91	UB	P8	RIK_009	LT	4.900	UGL	D
06	12/02/91	UB	P8	RIK_013	LT	4.900	UGL	
06	05/11/92	UB	UP07	TUL_009	LT	2.060	UGL	
07	05/11/92	UB	UP07	TUL_010	LT	2.060	UGL	
08	12/02/91	UB	P8	RIK_010	LT	4.900	UGL	
08	05/11/92	UB	UP07	TUL_011	LT	2.060	UGL	
11	12/02/91	UB	P8	RIK_011	LT	4.900	UGL	
11	05/11/92	UB	UP07	TUL_012	LT	2.060	UGL	
12	12/02/91	UB	P8	RIK_012	LT	4.900	UGL	
12	05/11/92	UB	UP07	TUL_013	LT	2.060	UGL	
13	12/09/91	UB	P8	RMN_005	LT	4.900	UGL	
13	05/18/92	UB	UP07	TZR_010	LT	2.060	UGL	
16	12/09/91	UB	P8	RMN_006	LT	4.900	UGL	
16	05/18/92	UB	UP07	TZR_011	LT	2.060	UGL	
17	12/09/91	UB	P8	RMN_007	LT	4.900	UGL	
17	05/18/92	UB	UP07	TZR_012	LT	2.060	UGL	

<sup>\* =</sup> Lot has not been QC'ed
LT = Less Than the Following Concentration
ND = Not Detected at Following Concentration

UGL = Microgram per Liter MGL = Milligram per Liter

North Boundary Dewatering Wells - FY92 03/24/95

TEST\_NAME: MIBK

MELL;	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
18	12/09/91	UB	P8	RMN_008	LT	4.900	UGL	
19	05/18/92	UB	UP07	TZR_005	LT	2.060	UGL	
20	12/09/91	UB	P8	RMN_009	LT	4.900	UGL	D
20	12/09/91	UB	P8	RMN_014	LT	4.900	UGL	
21	12/09/91	UB	P8	RMN_010	LT	4.900	UGL	D
21	05/18/92	UB	UP07	TZR_006	LT	2.060	UGL	
21	05/18/92	UB	UP07	TZR_009	LT	2.060	UGL	
22	12/09/91	UB	P8	RMN_011	LT	4.900	UGL	
22	05/18/92	UB	UP07	TZR_007	LT	2.060	UGL	
23	12/09/91	UB	P8	RMN_012	LT	4.900	UGL	
23	05/18/92	UB	UP07	TZR_008	LT	2.060	UGL	
24	12/09/91	UB	P8	RMN_013	LT	4.900	UGL	
25	12/16/91	UB	P8	RQS_005	LT	4.900	UGL	
25	05/26/92	UB	UP07	UHM_005	LT	2.060	UGL	
26	12/16/91	UB	P8	RQS_006	LT	4.900	UGL	
26	05/26/92	UB	UP07	UHM_006	LT	2.060	UGL	
27	12/16/91	UB	P8	RQS_007	LT	4.900	UGL	
28	12/16/91	UB	P8	RQS_008	LT	4.900	UGL	
28	05/26/92	UB	UP07	UHM_007	LT	2.060	UGL	

<sup>\* =</sup> Lot has not been QC'ed

 $<sup>{</sup>m LT} = {
m Less}$  Than the Following Concentration  ${
m UGL} = {
m Microgram}$  per Liter  ${
m ND} = {
m Not}$  Detected at Following Concentraton  ${
m MGL} = {
m Milligram}$  per Liter

03/24/95

TEST\_NAME: MLTHN

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
33	12/16/91	UB	UH11	RQW_009	LT	0.373	UGL	
34	12/16/91	UB	UH11	RQW_010		11.400	UGL	
35	12/16/91	UB	UH11	RQW_011		14.000	UGL	
01	12/02/91	UB	UH11	RIG_005	LT	0.373	UGL	
02 02	12/02/91 05/11/92	UB UB	UH11 UH11	RIG_006 TUH_005	LT LT	0.373 0.373	UGL UGL	
03 03	12/02/91 05/11/92	UB UB	UH11 UH11	RIG_007 TUH_006	LT	1.580 0.373	UGL UGL	
04 04	12/02/91 05/11/92	UB UB	UH11 UH11	RIG_008 TUH_007	LT	1.860 0.373	UGL UGL	
05 05	05/11/92 05/11/92	UB UB	UH11 UH11	TUH_008 TUH_014	LT LT	0.373 0.373	UGL UGL	D
06 06 06	12/02/91 12/02/91 05/11/92	UB UB UB	UH11 UH11 UH11	RIG_009 RIG_013 TUH_009	LT LT	0.373 0.764 0.373	UGL UGL UGL	D
07	05/11/92	UB	UH11	_ TUH_010	LT	0.373	UGL	
08 08	12/02/91 05/11/92	UB UB	UH11 UH11	RIG_010 TUH_011	LT	0.753 0.373	UGL UGL	
11 11	12/02/91 05/11/92	UB UB	UH11 UH11	RIG_011 TUH_012	LT	0.373 0.714	UGL UGL	
12 12	12/02/91 05/11/92	UB UB	UH11 UH11	RIG_012 TUH_013	LT	0.535 0.373	UGL UGL	
13 13	12/09/91 05/18/92	UB UB	UH11 UH11	RMP_005 TZN_010	LT	5.040 0.373	UGL UGL	
16 16	12/09/91 05/18/92	UB UB	UH11 UH11	RMP_006 TZN_011	LT LT	0.373 0.373	UGL UGL	
17 17	12/09/91 05/18/92	UB UB	UH11 UH11	RMP_007 TZN_012	LT LT	0.373 0.373	UGL	
18	12/09/91	UB	UH11	RMP_008	LT	0.373	UGL	
19	05/18/92	UB	UH11	TZN_005	LT	0.373	UGL	

<sup>\* =</sup> Lot has not been QC'ed LT = Less Than the Following Concentration ND = Not Detected at Following Concentration

TEST\_NAME: MLTHN

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
20	12/09/91 12/09/91	UB UB	UH11 UH11	RMP_009 RMP_014	LT LT	0.373	UGL UGL	D
21 21 21	12/09/91 05/18/92 05/18/92	UB UB UB	UH11 UH11 UH11	RMP_010 TZN_006 TZN_009	LT LT LT	0.373 0.373 0.373	UGL UGL UGL	D
22 22	12/09/91 05/18/92	UB UB	UH11 UH11	- RMP_011 TZN_007	LT LT	0.373 0.373	UGL UGL	
23 23	12/09/91 05/18/92	UB UB	UH11 UH11	RMP_012 TZN_008	LT LT	0.373	UGL UGL	
24	12/09/91	UB	UH11	RMP_013	LT	0.373	UGL	
25	12/16/91	UB	UH11	RQW_005	LT	0.373	UGL	
26	12/16/91	UB	UH11	RQW_006	LT	0.373	UGL	
27	12/16/91	UB	UH11	RQW_007	LT	0.373	UGL	
28	12/16/91	UB	UH11	RQW_008	LT	0.373	UGL	

<sup>\* =</sup> Lot has not been QC'ed LT = Less Than the Following Concentration ND = Not Detected at Following Concentraton

03/24/95

TEST\_NAME: NA

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO	VALUE	UOM	FLAG CODE
32	05/26/92	UB	SS12	UHQ_008	690.000	MGL	
33	12/16/91	UB	SS12	RRE_009	470.000	MGL	
33	05/26/92	UB	SS12	UHQ_010	430.000	MGL	
34	12/16/91	UB	SS12	RRE_010	710.000	MGL	
34	05/26/92	UB	SS12	UHQ_009	610.000	MGL	
35	12/16/91	UB	SS12	RRE_011	440.000	MGL	
01	12/02/91	UB	SS12	RRE_012	370.000	MGL	
02	12/02/91	UB	SS12	RRE_013	370.000	MGL	
02	05/11/92	UB	SS12	TUP_005	370.000	MGL	
03	12/02/91	UB	SS12	RRE_014	650.000	MGL	
03	05/11/92	UB	SS12	TUP_006	350.000	MGL	
04	12/02/91	UB	SS12	RRE_015	910.000	MGL	
04	05/11/92	UB	SS12	TUP_007	870.000	MGL	
05	05/11/92	UB	SS12	TUP_008	870.000	MGL	D
05	05/11/92	UB	SS12	TUP_014	590.000	MGL	
06	12/02/91	UB	SS12	RRE_016	630.000	MGL	D
06	12/02/91	UB	SS12	RRE_020	620.000	MGL	
06	05/11/92	UB	SS12	TUP_009	680.000	MGL	
07	05/11/92	UB	SS12	TUP_010	640.000	MGL	
08	12/02/91	UB	SS12	RRE_017	540.000	MGL	
08	05/11/92	UB	SS12	TUP_011	630.000	MGL	
11	12/02/91	UB	SS12	RRE_018	480.000	MGL	
11	05/11/92	UB	SS12	TUP_012	580.000	MGL	
12	12/02/91	UB	SS12	RRE_019	330.000	MGL	
12	05/11/92	UB	SS12	TUP_013	500.000	MGL	
13	12/09/91	UB	SS12	RMM_005	290.000	MGL	
13	05/18/92	UB	SS12	TZV_010	360.000	MGL	
16	12/09/91	UB	SS12	RMM_006	180.000	MGL	
16	05/18/92	UB	SS12	TZV_011	190.000	MGL	
17	12/09/91	UB	SS12	RMM_007	140.000	MGL	
17	05/18/92	UB	SS12	TZV_012	160.000	MGL	

TEST\_NAME: NA

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO	VALUE	UOM	FLAG CODE
18	12/09/91	UB	SS12	RMM_008	160.000	MGL	
19	05/18/92	UB	SS12	TZV_005	170.000	MGL	
20	12/09/91	UB	SS12	RMM_009	150.000	MGL	D
20	12/09/91	UB	SS12	RMM_014	150.000	MGL	
21	12/09/91	UB	SS12	RMM_010	140.000	MGL	D
21	05/18/92	UB	SS12	TZV_006	130.000	MGL	
21	05/18/92	UB	SS12	TZV_009	150.000	MGL	
22	12/09/91	UB	SS12	RMM_011	140.000	MGL	
22	05/18/92	UB	SS12	TZV_007	140.000	MGL	
23	12/09/91	UB	SS12	RMM_012	160.000	MGL	
23	05/18/92	UB	SS12	TZV_008	180.000	MGL	
24	12/09/91	UB	SS12	RMM_013	170.000	MGL	
25	12/16/91	UB	SS12	RRE_005	250.000	MGL	
25	05/26/92	UB	SS12	UHQ_005	190.000	MGL	
26	12/16/91	UB	SS12	RRE_006	210.000	MGL	
26	05/26/92	UB	SS12	UHQ_006	130.000	MGL	
27	12/16/91	UB	SS12	RRE_007	420.000	MGL	
28	12/16/91	UB	SS12	RRE_008	250.000	MGL	
28	05/26/92	UB	SS12	UHQ_007	380.000	MGL	

<sup>\* =</sup> Lot has not been QC'ed
LT = Less Than the Following Concentration
ND = Not Detected at Following Concentraton

03/24/95

TEST\_NAME: NO3

	WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO	VALUE		UOM	FLAG CODE
	32	05/26/92	AL	TT08	IGY_008		0.430	MGL	
*	33 33	12/17/91 05/26/92	AL AL	TT08 TT08	IEZ_025 IGY_009		0.240 0.022	MGL MGL	1 1
*	34 34	12/17/91 05/26/92	AL AL	TT08 TT08	IEZ_026 IGY_010	LT	0.420 0.024	MGL MGL	
*	35	12/17/91	AL	TT08	IEZ_027		0.640	MGL	
	01	12/02/91	AL	TT08	IEM_014		0.810	MGL	
	02 02	12/02/91 05/11/92	AL AL	TT08 TT08	IEM_015 IGU_005		0.960 0.990	MGL MGL	
	03 03	12/02/91 05/11/92	AL AL	TT08 TT08	IEM_016 IGU_006		0.720 0.224	MGL MGL	x
	04 04	12/02/91 05/11/92	AL AL	TT08 TT08	IEM_017 IGU_007		0.520 0.114	MGL MGL	
	05 05	05/11/92 05/11/92	AL AL	TT08 TT08	IGU_008 IGU_014	LT	0.056 0.024	MGL MGL	D
	06 06 06	12/02/91 12/02/91 05/11/92	AL AL AL	TT08 TT08 TT08	IEM_018 IEM_022 IGU_009	LT	0.320 0.310 0.024	MGL MGL MGL	D
	07	05/11/92	AL	TT08	IGU_010		0.240	MGL	х
	08 08	12/02/91 05/11/92	AL AL	TT08 TT08	IEM_019 IGU_011		0.430 0.247	MGL MGL	x
	11 11	12/02/91 05/11/92	AL AL	TT08 TT08	IEM_020 IGU_012	LT	3.200 0.024	MGL MGL	
	12 12	12/02/91 05/11/92	AL AL	TT08 TT08	IEM_021 IGU_013		3.100 2.500	MGL MGL	1
	13 13	12/09/91 05/18/92	AL AL	TT08 TT08	IES_012 IGW_005		3.400 3.000	MGL MGL	
	16 16	12/09/91 05/18/92	AL AL	TT08 TT08	IES_013 IGW_006		3.400 3.100	MGL MGL	
	17 17	12/09/91 05/18/92	AL AL	TT08 TT08	IES_014 IGW_007		2.900 1.900	MGL MGL	

<sup>\* =</sup> Lot has not been QC'ed LT = Less Than the Following Concentration ND = Not Detected at Following Concentration

TEST\_NAME: NO3

	WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO	VALUE		UOM	FLAG CODE
	18	12/09/91	AL	TT08	IES_015		2.600	MGL	1
	19	05/18/92	AL	TT08	IGW_008		1.900	MGL	
	20 20	12/09/91 12/09/91	AL AL	TT08 TT08	IES_016 IES_021		1.300	MGL MGL	D
	21 21 21	12/09/91 05/18/92 05/18/92	AL AL AL	TT08 TT08 TT08	IES_017 IGW_009 IGW_012		1.900 1.900 2.000	MGL MGL MGL	D
	22 22	12/09/91 05/18/92	AL AL	TT08 TT08	IES_018 IGW_010		1.800 1.700	MGL MGL	
	23 23	12/09/91 05/18/92	AL AL	TT08 TT08	IES_019 IGW_011		0.890 0.670	MGL MGL	
	24	12/09/91	AL	TT08	IES_020		0.310	MGL	
*	25 25	12/17/91 05/26/92	AL AL	TT08 TT08	IEZ_021 IGY_005		0.247 0.201	MGL MGL	Х
*	26 26	12/17/91 05/26/92	AL AL	TT08 TT08	IEZ_022 IGY_006		0.221 0.280	MGL MGL	Х
*	27	12/17/91	AL	TT08	IEZ_023		0.560	MGL	
*	28 28	12/17/91 05/26/92	AL AL	TT08 TT08	IEZ_024 IGY_007		0.660 0.600	MGL MGL	

<sup>\* =</sup> Lot has not been QC'ed

LT = Less Than the Following Concentration
ND = Not Detected at Following Concentraton

03/24/95

TEST\_NAME: OXAT

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	ÜOM	FLAG CODE
32	05/26/92	UB	AAA8	UHK_008	LT	2.380	UGL	
33 33	12/16/91 05/26/92	UB UB	AAA8 AAA8	RQU_009 UHK_010	LT	2.380 3.060	UGL UGL	
34 34	12/16/91 05/26/92	UB UB	AAA8 AAA8	RQU_010 UHK_009	LT	2.380 3.060	UGL UGL	
35	12/16/91	UB	AAA8	RQU_011		3.020	UGL	
01	12/02/91	UB	AAA8	RII_005	LT	2.380	UGL	
02 02	12/02/91 05/11/92	UB UB	AAA8 AAA8	RII_006 TUJ_005	LT	2.380 3.490	UGL UGL	
03 03	12/02/91 05/11/92	UB UB	AAA8 AAA8	RII_007 TUJ_006		5.450 4.710	UGL UGL	
04 04	12/02/91 05/11/92	UB UB	AAA8 AAA8	RII_008 TUJ_007		8.520 6.510	UGL UGL	
05 05	05/11/92 05/11/92	UB UB	AAA8 AAA8	TUJ_008 TUJ_014		5.330 6.190	UGL UGL	D
06 06 06	12/02/91 12/02/91 05/11/92	UB UB UB	8AAA 8AAA 8AAA	RII_009 RII_013 TUJ_009		5.270 5.430 5.670	UGL UGL UGL	D
07	05/11/92	UB	AAA8	TUJ_010		4.050	UGL	
08 08	12/02/91 05/11/92	UB UB	8AAA 8AAA	RII_010 TUJ_011		3.250 4.270	UGL UGL	
11 11	12/02/91 05/11/92	UB UB	AAA8 AAA8	RII_011 TUJ_012	LT	2.380	UGL UGL	
12 12	12/02/91 05/11/92	UB UB	8AAA 8AAA	RII_012 TUJ_013	LT	2.380	UGL UGL	
13 13	12/09/91 05/18/92	UB UB	8AAA 8AAA	RMO_005 TZP_010	LT LT	2.380 2.380	UGL	
16 16	12/09/91 05/18/92	UB UB	8AAA 8AAA	RMO_006 TZP_011	LT LT	2.380 2.380	UGL UGL	
17 17	12/09/91 05/18/92	UB UB	8AAA 8AAA	RMO_007 TZP_012	LT LT	2.380 2.380	UGL UGL	

<sup>\* =</sup> Lot has not been QC'ed

LT = Less Than the Following Concentration

ND = Not Detected at Following Concentration

UGL = Microgram per Liter

MGL = Milligram per Liter

TEST\_NAME: OXAT

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
18	12/09/91	UB	AAA8	RMO_008	LT	2.380	UGL	
19	05/18/92	UB	AAA8	TZP_005	LT	2.380	UGL	
20 20	12/09/91 12/09/91	UB UB	AAA8 AAA8	RMO_009 RMO_014	LT LT	2.380 2.380	UGL UGL	D
21 21 21	12/09/91 05/18/92 05/18/92	UB UB UB	8AAA 8AAA 8AAA	RMO_010 TZP_006 TZP_009	LT LT LT	2.380 2.380 2.380	UGL UGL UGL	D
22 22	12/09/91 05/18/92	UB UB	AAA8 AAA8	RMO_011 TZP 007	LT LT	2.380	UGL UGL	2
23 23	12/09/91 05/18/92	UB UB	AAA8 AAA8	- RMO_012 TZP_008	LT LT	2.380	UGL UGL	
24	12/09/91	UB	AAA8	RMO_013	LT	2.380	UGL	
25 25	12/16/91 05/26/92	UB UB	AAA8 AAA8	RQU_005 UHK_005	LT LT	2.380 2.380	UGL UGL	
26 26	12/16/91 05/26/92	UB UB	AAA8 AAA8	RQU_006 UHK_006	LT LT	2.380 2.380	UGL UGL	
27	12/16/91	UB	AAA8	RQU_007	LT	2.380	UGL	
28 28	12/16/91 05/26/92	UB UB	AAA8 AAA8	RQU_008 UHK_007	LT LT	2.380 2.380	UGL UGL	

<sup>\* =</sup> Lot has not been QC'ed
LT = Less Than the Following Concentration

ND = Not Detected at Following Concentraton

03/24/95

TEST\_NAME: PB

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
32	05/26/92	UB	SD18	UHP_008	LT	4.470	UGL	
33	12/16/91	UB	SD18	RRD_009	LT	4.470	UGL	
33	05/26/92	UB	SD18	UHP_010	LT	4.470	UGL	
34	12/16/91	UB	SD18	RRD_010	LT	4.470	UGL	
34	05/26/92	UB	SD18	UHP_009	LT	4.470	UGL	
35	12/16/91	UB	SD18	RRD_011	LT	4.470	UGL	
01	12/02/91	UB	SD18	RRD_012	LT	4.470	UGL	
02	12/02/91	UB	SD18	RRD_013	LT	4.470	UGL	
02	05/11/92	UB	SD18	TUO_005	LT	4.470	UGL	
03	12/02/91	UB	SD18	RRD_014	LT	4.470	UGL	
03	05/11/92	UB	SD18	TUO_006	LT	4.470	UGL	
04	12/02/91	UB	SD18	RRD_015	LT	4.470	UGL	
04	05/11/92	UB	SD18	TUO_007	LT	4.470	UGL	
05	05/11/92	UB	SD18	TUO_008	LT	4.470	UGL	D
05	05/11/92	UB	SD18	TUO_014	LT	4.470	UGL	
06 06 06	12/02/91 12/02/91 05/11/92	UB UB UB	SD18 SD18 SD18	RRD_016 RRD_020 TUO_009	LT	43.800 15.700 4.470	UGL UGL UGL	D
07	05/11/92	UB	SD18	TUO_010	LT	4.470	UGL	
08	12/02/91	UB	SD18	RRD_017	LT	4.470	UGL	
08	05/11/92	UB	SD18	TUO_011	LT	4.470	UGL	
11	12/02/91	UB	SD18	RRD_018	LT	4.470	UGL	
11	05/11/92	UB	SD18	TUO_012	LT	4.470	UGL	
12	12/02/91	UB	SD18	RRD_019	LT	4.470	UGL	
12	05/11/92	UB	SD18	TUO_013	LT	4.470	UGL	
13	12/09/91	UB	SD18	RMV_005	LT	4.470	UGL	
13	05/18/92	UB	SD18	TZU_010	LT	4.470	UGL	
16	12/09/91	UB	SD18	RMV_006	LT	4.470	UGL	
16	05/18/92	UB	SD18	TZU_011	LT	4.470	UGL	
17	12/09/91	UB	SD18	RMV_007	LT	4.470	UGL	
17	05/18/92	UB	SD18	TZU_012	LT	4.470	UGL	

<sup>\* =</sup> Lot has not been QC'ed LT = Less Than the Following Concentration ND = Not Detected at Following Concentration

03/24/95

TEST\_NAME: PB

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
18	12/09/91	UB	SD18	RMV_008	LT	4.470	UGL	
19	05/18/92	UB	SD18	TZU_005	LT	4.470	UGL	
20 20	12/09/91 12/09/91	UB UB	SD18 SD18	RMV_009 RMV_014	LT	4.470 50.700	UGL UGL	D
21	12/09/91	UB	SD18	RMV_010	LT	4.470	UGL	D
21	05/18/92	UB	SD18	TZU_006	LT	4.470	UGL	
21	05/18/92	UB	SD18	TZU_009	LT	4.470	UGL	
22	12/09/91	UB	SD18	RMV_011	LT	4.470	UGL	
22	05/18/92	UB	SD18	TZU_007	LT	4.470	UGL	
23	12/09/91	UB	SD18	RMV_012	LT	4.470	UGL	
23	05/18/92	UB	SD18	TZU_008	LT	4.470	UGL	
24	12/09/91	UB	SD18	RMV_013	LT	4.470	UGL	
25	12/16/91	UB	SD18	RRD_005	LT	4.470	UGL	
25	05/26/92	UB	SD18	UHP_005	LT	4.470	UGL	
26	12/16/91	UB	SD18	RRD_006	LT	4.470	UGL	
26	05/26/92	UB	SD18	UHP_006	LT	4.470	UGL	
27	12/16/91	UB	SD18	RRD_007	LT	4.470	UGL	
28	12/16/91	UB	SD18	RRD_008	LT	4.470	UGL	
28	05/26/92	UB	SD18	UHP_007	LT	4.470	UGL	

<sup>\* =</sup> Lot has not been QC'ed
LT = Less Than the Following Concentration
ND = Not Detected at Following Concentraton

03/24/95

TEST\_NAME: PPDDE

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
33	12/16/91	UB	KK8	RQV_009	LT	0.054	UGL	
34	12/16/91	UB	KK8	RQV_010	LT	0.054	UGL	
35	12/16/91	UB	KK8	RQV_011	LT	0.054	UGL	
01	12/02/91	UB	KK8	RIH_005	LT	0.054	UGL	
02 02	12/02/91 05/11/92	UB UB	KK8 KK8	RIH_006 TUI_005	LT LT	0.054 0.054	UGL UGL	
03 03	12/02/91 05/11/92	UB UB	KK8 KK8	RIH_007 TUI_006	LT	0.120 0.054	UGL UGL	С
04 04	12/02/91 05/11/92	UB UB	KK8 KK8	RIH_008 TUI_007		0.112 0.227	UGL UGL	Ω C
05 05	05/11/92 05/11/92	UB UB	KK8 KK8	TUI_008 TUI_014		0.359 0.525	UGL UGL	U D
06 06 06	12/02/91 12/02/91 05/11/92	UB UB UB	KK8 KK8 KK8	RIH_009 RIH_013 TUI_009	LT	0.054 0.176 0.253	UGL UGL UGL	D U
07	05/11/92	UB	KK8	TUI_010		0.336	UGL	Ū
08 08	12/02/91 05/11/92	UB UB	KK8 KK8	RIH_010 TUI_011		0.129 0.138	UGL UGL	U U
11 11	12/02/91 05/11/92	UB UB	KK8 KK8	RIH_011 TUI_012		0.228 0.296	UGL UGL	U U
12 12	12/02/91 05/11/92	UB UB	KK8 KK8	RIH_012 TUI_013	LT	0.054 0.258	UGL UGL	U
13 13	12/09/91 05/18/92	UB UB	KK8 KK8	RML_005 TZO_010	LT LT	0.054 0.054	UGL UGL	
16 16	12/09/91 05/18/92	UB UB	KK8 KK8	RML_006 TZO_011	LT LT	0.054 0.054	UGL	
17 17	12/09/91 05/18/92	UB UB	KK8 KK8	RML_007 TZO_012	LT	0.194 0.054	UGL UGL	
18	12/09/91	UB	KK8	RML_008	LT	0.054	UGL	
19	05/18/92	UB	KK8	TZO_005	LT	0.054	UGL	

<sup>\* =</sup> Lot has not been QC'ed
LT = Less Than the Following Concentration
ND = Not Detected at Following Concentration

03/24/95

North Boundary Dewatering Wells - FY92

TEST\_NAME: PPDDE

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
20	12/09/91 12/09/91	UB UB	KK8 KK8	RML_009 RML_014	LT LT	0.05		D
21 21	12/09/91 05/18/92	UB UB	KK8 KK8	RML_010 TZO_006	LT LT	0.05 0.05		
21	05/18/92	UB	KK8	TZO_009	LT	0.05	4 UGL	D
22 22	12/09/91 05/18/92	UB UB	KK8 KK8	RML_011 TZO_007	LT LT	0.05 0.05		
23 23	12/09/91 05/18/92	UB UB	KK8 KK8	RML_012 TZO_008	LT LT	0.05 0.05		
24	12/09/91	UB	KK8	RML_013	LT	0.05	4 UGL	
25	12/16/91	UB	KK8	RQV_005	LT	0.05	4 UGL	
26	12/16/91	UB	KK8	RQV_006	LT	0.05	4 UGL	
27	12/16/91	UB	KK8	RQV_007	LT	0.05	4 UGL	
28	12/16/91	UB	KK8	ROV 008	$_{ m LT}$	0.05	4 UGL	

<sup>\* =</sup> Lot has not been QC'ed

03/24/95

TEST\_NAME: PPDDT

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO	7	/ALUE		UOM	FLAG CODE
33	12/16/91	UB	KK8	RQV_009	LT		0.049	UGL	
34	12/16/91	UΒ	KK8	RQV_010	LT		0.049	UGL	
35	12/16/91	UB	KK8	RQV_011	LT		0.049	UGL	
01	12/02/91	UB	KK8	RIH_005	LT		0.049	UGL	
02 02	12/02/91 05/11/92	UB UB	KK8 KK8	RIH_006 TUI_005	LT LT		0.049	UGL UGL	
03 03	12/02/91 05/11/92	UB UB	KK8 KK8	RIH_007 TUI_006	LT		0.350	UGL UGL	Ū
04 04	12/02/91 05/11/92	UB UB	KK8 KK8	RIH_008 TUI_007	LT		0.273 0.049	UGL UGL	U
05 05	05/11/92 05/11/92	UB UB	KK8 KK8	TUI_008 TUI_014	LT LT		0.049	UGL UGL	D
06 06 06	12/02/91 12/02/91 05/11/92	UB UB UB	KK8 KK8 KK8	RIH_009 RIH_013 TUI_009	LT		0.581 0.368 0.049	UGL UGL UGL	C D
07	05/11/92	UB	KK8	TUI_010	LT		0.049	UGL	
08 08	12/02/91 05/11/92	UB UB	KK8 KK8	RIH_010 TUI_011	LT		0.468 0.049	UGL UGL	С
11 11	12/02/91 05/11/92	UB UB	KK8 KK8	RIH_011 TUI_012	LT		0.330	UGL UGL	С
12 12	12/02/91 05/11/92	UB UB	KK8 KK8	RIH_012 TUI_013	LT		0.132	UGL UGL	С
13 13	12/09/91 05/18/92	UB UB	KK8 KK8	RML_005 TZO_010	LT LT		0.049	UGL UGL	
16 16	12/09/91 05/18/92	UB UB	KK8 KK8	RML_006 TZO_011	LT LT		0.049	UGL UGL	
17 17	12/09/91 05/18/92	UB UB	KK8 KK8	RML_007 TZO_012	LT		0.059 0.049	UGL UGL	
18	12/09/91	UB	KK8	RML_008	LT		0.049	UGL	
19	05/18/92	UB	KK8	TZO_005	LT		0.049	UGL	

<sup>\* =</sup> Lot has not been QC'ed
LT = Less Than the Following Concentration
ND = Not Detected at Following Concentration

TEST\_NAME: PPDDT

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
20	12/09/91 12/09/91	UB UB	KK8 KK8	RML_009 RML_014	LT LT	0.049	UGL UGL	D
21 21 21	12/09/91 05/18/92 05/18/92	UB UB UB	KK8 KK8 KK8	RML_010 TZO_006 TZO_009	LT LT LT	0.049 0.049 0.049	UGL UGL UGL	D
22 22	12/09/91 05/18/92	UB UB	KK8 KK8	RML_011 TZO_007	LT LT	0.049 0.049	UGL UGL	
23 23	12/09/91 05/18/92	UB UB	KK8 KK8	RML_012 TZO_008	LT LT	0.049 0.049	UGL UGL	
24	12/09/91	ÜB	KK8	RML_013	LT	0.049	UGL	
25	12/16/91	UB	KK8	RQV_005	LT	0.049	UGL	
26	12/16/91	UB	KK8	RQV_006	LT	0.049	UGL	
27	12/16/91	UB	KK8	RQV_007	LT	0.049	UGL	
28	12/16/91	UB	KK8	RQV_008	LT	0.049	UGL	

<sup>\* =</sup> Lot has not been QC'ed
LT = Less Than the Following Concentration
ND = Not Detected at Following Concentraton

UGL = Microgram per Liter MGL = Milligram per Liter

03/24/95

TEST\_NAME: PRTHN

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
33	12/16/91	UB	UH11	RQW_009	LT	0.647	UGL	
34	12/16/91	UB	UH11	RQW_010		1.040	UGL	
35	12/16/91	UB	UH11	RQW_011	LT	0.647	UGL	
01	12/02/91	UB	UH11	RIG_005	LT	0.647	UGL	
02 02	12/02/91 05/11/92	UB UB	UH11 UH11	RIG_006 TUH_005	LT LT	0.647 0.647	UGL UGL	
03 03	12/02/91 05/11/92	UB UB	UH11 UH11	RIG_007 TUH_006	LT	3.280 0.647	UGL UGL	
04 04	12/02/91 05/11/92	UB UB	UH11 UH11	RIG_008 TUH_007	LT	6.990 0.647	UGL UGL	
05 05	05/11/92 05/11/92	UB UB	UH11 UH11	TUH_008 TUH_014	LT LT	0.647 0.647	UGL UGL	D
06 06 06	12/02/91 12/02/91 05/11/92	UB UB UB	UH11 UH11 UH11	RIG_009 RIG_013 TUH_009	LT	9.350 4.370 0.647	UGL UGL	D
07	05/11/92	UB	UH11	TUH_010	LT	0.647	UGL	
08 08	12/02/91 05/11/92	UB UB	UH11 UH11	RIG_010 TUH_011	LT	4.720 0.647	UGL UGL	
11 11	12/02/91 05/11/92	UB UB	UH11 UH11	RIG_011 TUH_012	LT	1.870 0.647	UGL UGL	
12 12	12/02/91 05/11/92	UB UB	UH11 UH11	RIG_012 TUH_013	LT LT	0.647 0.647	UGL UGL	
13 13	12/09/91 05/18/92	UB UB	UH11 UH11	RMP_005 TZN_010	LT	2.050 0.647	UGL UGL	
16 16	12/09/91 05/18/92	UB UB	UH11 UH11	RMP_006 TZN_011	LT LT	0.647 0.647	UGL UGL	
17 17	12/09/91 05/18/92	UB UB	UH11 UH11	RMP_007 TZN_012	LT LT	0.647 0.647	UGL UGL	
18	12/09/91	UB	UH11	RMP_008	LT	0.647	UGL	
19	05/18/92	UB	UH11	TZN_005	LT	0.647	UGL	

<sup>\* =</sup> Lot has not been QC'ed
LT = Less Than the Following Concentration
ND = Not Detected at Following Concentration

TEST\_NAME: PRTHN

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
20 20	12/09/91 12/09/91	UB UB	UH11 UH11	RMP_009 RMP_014	LT LT	0.647 0.647	UGL UGL	D
21 21 21	12/09/91 05/18/92 05/18/92	UB UB UB	UH11 UH11 UH11	RMP_010 TZN_006 TZN_009	LT LT LT	0.647 0.647 0.647	UGL UGL UGL	D
22 22	12/09/91 05/18/92	UB UB	UH11 UH11	RMP_011 TZN_007	LT LT	0.647 0.647	UGL UGL	
23 23	12/09/91 05/18/92	UB UB	UH11 UH11	RMP_012 TZN_008	LT LT	0.647 0.647	UGL UGL	
24	12/09/91	UB	UH11	RMP_013	LT	0.647	UGL	
25	12/16/91	UB	UH11	RQW_005	LT	0.647	UGL	
26	12/16/91	UB	UH11	RQW_006	LT	0.647	UGL	
27	12/16/91	UB	UH11	RQW_007	LT	0.647	UGL	
28	12/16/91	UB	UH11	RQW 008	LT	0.647	UGL	

<sup>\* =</sup> Lot has not been QC'ed

LT = Less Than the Following Concentration ND = Not Detected at Following Concentraton

03/24/95

TEST\_NAME: SO4

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO	VALUE	UOM	FLAG CODE
32	05/26/92	UB	TT09	UHE_008	460.000	MGL	
33	12/16/91	UB	TT09	RQZ_009	400.000	MGL	
33	05/26/92	UB	TT09	UHE_010	410.000	MGL	
34	12/16/91	UB	TT09	RQZ_010	680.000	MGL	
34	05/26/92	UB	TT09	UHE_009	620.000	MGL	
35	12/16/91	UB	TT09	RQZ_011	300.000	MGL	
01	12/02/91	UB	TT09	RIC_005	310.000	MGL	
02	12/02/91	UB	TT09	RIC_006	410.000	MGL	
02	05/11/92	UB	TT09	TUD_005	420.000	MGL	
03	12/02/91	UB	TT09	RIC_007	610.000	MGL	
03	05/11/92	UB	TT09	TUD_006	600.000	MGL	
04	12/02/91	UB	TT09	RIC_008	980.000	MGL	
04	05/11/92	UB	TT09	TUD_007	950.000	MGL	
05	05/11/92	UB	TT09	TUD_008	940.000	MGL	D
05	05/11/92	UB	TT09	TUD_014	760.000	MGL	
06	12/02/91	UB	TT09	RIC_009	650.000	MGL	D
06	12/02/91	UB	TT09	RIC_013	740.000	MGL	
06	05/11/92	UB	TT09	TUD_009	750.000	MGL	
07	05/11/92	UB	<b>TT</b> 09	TUD_010	870.000	MGL	
08	12/02/91	UB	TT09	RIC_010	800.000	MGL	
08	05/11/92	UB	TT09	TUD_011	830.000	MGL	
11	12/02/91	UB	TT09	RIC_011	940.000	MGL	
11	05/11/92	UB	TT09	TUD_012	820.000	MGL	
12	12/02/91	UB	TT09	RIC_012	820.000	MGL	
12	05/11/92	UB	TT09	TUD_013	950.000	MGL	
13	12/09/91	UB	TT09	RMT_005	810.000	MGL	
13	05/18/92	UB	TT09	TZJ_010	850.000	MGL	
16	12/09/91	UB	TT09	RMT_006	440.000	MGL	
16	05/18/92	UB	TT09	TZJ_011	460.000	MGL	
17	12/09/91	UB	TT09	RMT_007	330.000	MGL	
17	05/18/92	UB	TT09	TZJ_012	370.000	MGL	

<sup>\* =</sup> Lot has not been QC'ed LT = Less Than the Following Concentration ND = Not Detected at Following Concentration

TEST\_NAME: SO4

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO	VALUE	UOM	FLAG CODE
18	12/09/91	UB	TT09	RMT_008	390.000	MGL	
19	05/18/92	UB	TT09	TZJ_005	470.000	MGL	
20	12/09/91	UB	TT09	RMT_009	380.000	MGL	D
20	12/09/91	UB	TT09	RMT_014	380.000	MGL	
21	12/09/91	UB	TT09	RMT_010	260.000	MGL	D
21	05/18/92	UB	TT09	TZJ_006	280.000	MGL	
21	05/18/92	UB	TT09	TZJ_009	270.000	MGL	
22	12/09/91	UB	TT09	RMT_011	340.000	MGL	
22	05/18/92	UB	TT09	TZJ_007	340.000	MGL	
23	12/09/91	UB	TT09	RMT_012	470.000	MGL	
23	05/18/92	UB	TT09	TZJ_008	520.000	MGL	
24	12/09/91	UB	TT09	RMT_013	490.000	MGL	
25	12/16/91	UB	TT09	RQZ_005	680.000	MGL	
25	05/26/92	UB	TT09	UHE_005	420.000	MGL	
26	12/16/91	UB	TT09	RQZ_006	540.000	MGL	
26	05/26/92	UB	TT09	UHE_006	240.000	MGL	
27	12/16/91	UB	TT09	RQZ_007	1,600.000	MGL	
28	12/16/91	UB	TT09	RQZ_008	810.000	MGL	
28	05/26/92	UB	TT09	UHE_007	1,200.000	MGL	

<sup>\* =</sup> Lot has not been QC'ed
LT = Less Than the Following Concentration
ND = Not Detected at Following Concentraton

03/24/95

TEST\_NAME: SUPONA

NO MELL	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
33	12/16/91	UB	UH11	RQW_009	LT	0.787	UGL	
34	12/16/91	UB	UH11	RQW_010	LT	0.787	UGL	
35	12/16/91	UB	UH11	RQW_011	LT	0.787	UGL	
01	12/02/91	UB	UH11	RIG_005	LT	0.787	UGL	
02	12/02/91	UB	UH11	RIG_006	LT	0.787	UGL	
02	05/11/92	UB	UH11	TUH_005	LT	0.787	UGL	
03	12/02/91	UB	UH11	RIG_007	LT	0.787	UGL	
03	05/11/92	UB	UH11	TUH_006	LT	0.787	UGL	
04	12/02/91	UB	UH11	RIG_008	LT	0.787	UGL	
04	05/11/92	UB	UH11	TUH_007	LT	0.787	UGL	
05	05/11/92	UB	UH11	TUH_008	LT	0.787	UGL	D
05	05/11/92	UB	UH11	TUH_014	LT	0.787	UGL	
06	12/02/91	UB	UH11	RIG_009	LT	0.787	UGL	D
06	12/02/91	UB	UH11	RIG_013	LT	0.787	UGL	
06	05/11/92	UB	UH11	TUH_009	LT	0.787	UGL	
07	05/11/92	UB	UH11	TUH_010	LT	0.787	UGL	
08	12/02/91	UB	UH11	RIG_010	LT	0.787	UGL	
08	05/11/92	UB	UH11	TUH_011	LT	0.787	UGL	
11	12/02/91	UB	UH11	RIG_011	LT	0.787	UGL	
11	05/11/92	UB	UH11	TUH_012	LT	0.787	UGL	
12	12/02/91	UB	UH11	RIG_012	LT	0.787	UGL	
12	05/11/92	UB	UH11	TUH_013	LT	0.787	UGL	
13 13	12/09/91 05/18/92	UB UB	UH11 UH11	RMP_005 TZN_010	LT	2.040 0.787	UGL UGL	
16	12/09/91	UB	UH11	RMP_006	LT	0.787	UGL	
16	05/18/92	UB	UH11	TZN_011	LT	0.787	UGL	
17	12/09/91	UB	UH11	RMP_007	LT	0.787	UGL	
17	05/18/92	UB	UH11	TZN_012	LT	0.787	UGL	
18	12/09/91	UB	UH11	RMP_008	LT	0.787	UGL	
19	05/18/92	UB	UH11	TZN_005	$_{ m LT}$	0 <b>.7</b> 87	UGL	

<sup>\* =</sup> Lot has not been QC'ed LT = Less Than the Following Concentration ND = Not Detected at Following Concentration

TEST\_NAME: SUPONA

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
20	12/09/91	UB	UH11	RMP_009	LT	0.787	UGL	
20	12/09/91	UB	UH11	RMP_014	LT	0.787	UGL	D
21	12/09/91	UB	UH11	RMP_010	LT	0.787	UGL	
21	05/18/92	UB	UH11	TZN_006	$_{ m LT}$	0.787	UGL	
21	05/18/92	UB	UH11	TZN_009	LT	0.787	UGL	D
22	12/09/91	UB	UH11	RMP_011	LT	0.787	UGL	
22	05/18/92	UB	UH11	TZN_007	LT	0.787	UGL	
23	12/09/91	UB	UH11	RMP_012	LT	0.787	UGL	
23	05/18/92	UB	UH11	TZN_008	LT	0.787	UGL	
24	12/09/91	UB	UH11	RMP_013	LT	0.787	UGL	
25	12/16/91	UB	UH11	RQW_005	LT	0.787	UGL	
26	12/16/91	UB	UH11	RQW_006	LT	0.787	UGL	
27	12/16/91	UB	UH11	RQW_007	$\operatorname{LT}$	0.787	UGL	
28	12/16/91	UB	UH11	RQW_008	LT	0.787	UGL	

<sup>\* =</sup> Lot has not been QC'ed

LT = Less Than the Following Concentration ND = Not Detected at Following Concentraton

03/24/95

TEST\_NAME: TCLEE

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
32	05/26/92	UB	N8	UHH_008	LT	0.750	UGL	
33 33	12/16/91 05/26/92	UB UB	N8 N8	RQX_009 UHH_010	LT LT	0.750 0.750	UGL UGL	
34 34	12/16/91 05/26/92	UB UB	N8 N8	RQX_010 UHH_009	LT LT	0.750 0.750	UGL UGL	
35	12/16/91	UB	И8	RQX_011	LT	0.750	UGL	
01	12/02/91	UB	И8	RIE_005		0.843	UGL	
02 02	12/02/91 05/11/92	UB UB	N8 N8	RIE_006 TUG_005	LT LT	0.750 0.750	UGL UGL	
03 03	12/02/91 05/11/92	UB UB	N8 N8	RIE_007 TUG_006		8.890 5.410	UGL UGL	
04 04	12/02/91 05/11/92	UB UB	N8 N8	RIE_008 TUG_007		22.100 14.100	UGL UGL	
05 05	05/11/92 05/11/92	UB UB	N8 N8	TUG_008 TUG_014		26.800 4.520	UGL UGL	D
06 06 06	12/02/91 12/02/91 05/11/92	UB UB UB	N8 N8	RIE_009 RIE_013 TUG_009		34.400 46.900 4.820	UGL UGL UGL	D
07	05/11/92	UB	N8	TUG_010		49.500	UGL	
08 08	12/02/91 05/11/92	UB UB	N8 N8	RIE_010 TUG_011		67.600 48.900	UGL UGL	
11 11	12/02/91 05/11/92	UB UB	N8 N8	RIE_011 TUG_012		27.400 50.200	UGL UGL	
12 12	12/02/91 05/11/92	UB UB	N8 N8	RIE_012 TUG_013		12.400 26.500	UGL UGL	
13 13	12/09/91 05/18/92	UB UB	N8 N8	RMQ_005 TZM_010		12.200 14.700	UGL UGL	
16 16	12/09/91 05/18/92	UB UB	N8 N8	RMQ_006 TZM_011	LT	0.750 5.350	UGL UGL	
17 17	12/09/91 05/18/92	UB UB	N8 N8	RMQ_007 TZM_012	LT LT	0.750 0.750	UGL UGL	

<sup>\* =</sup> Lot has not been QC'ed
LT = Less Than the Following Concentration
ND = Not Detected at Following Concentration

UGL = Microgram per Liter
MGL = Milligram per Liter

03/24/95

North Boundary Dewatering Wells - FY92

TEST\_NAME: TCLEE

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE		UOM	FLAG CODE
				<b>E</b> 01 NO		VALUE			CODE
18	12/09/91	UB	N8	RMQ_008	LT		0.750	UGL	
19	05/18/92	UB	N8	TZM_005	LT		0.750	UGL	
20 20	12/09/91 12/09/91	UB UB	N8 N8	RMQ_009 RMQ 014	LT LT		0.750 0.750	UGL UGL	D
21	12/09/91	UB	N8	RMQ_010	LT		0.750	UGL	
21 21	05/18/92 05/18/92	UB UB	N8 N8	TZM_006 TZM_009	LT LT		0.750 0.750	UGL UGL	D
22	12/09/91	UB	N8	RMQ_011	LT		0.750	UGL	
22	05/18/92	UB	N8	TZM_007	$_{ m LT}$		0.750	UGL	
23	12/09/91	UB	N8	RMQ_012	LT		0.750	UGL	
23	05/18/92	UB	N8	TZM_008	LT		0.750	UGL	
24	12/09/91	UB	N8	RMQ_013	LT		0.750	UGL	
25 25	12/16/91 05/26/92	UB UB	N8 N8	RQX_005 UHH 005	LT		0.750	UGL	
25	05/26/92	db	NO	OHH_005	$_{ m LT}$		0.750	UGL	
26	12/16/91	UB	N8	RQX_006	LT		0.750	UGL	
26	05/26/92	UB	N8	UHH_006	LT		0.750	UGL	
27	12/16/91	UB	<b>N</b> 8	RQX_007	LT		0.750	UGL	
28	12/16/91	UB	И8	RQX_008	LT		0.750	UGL	
28	05/26/92	UB	N8	UHH_007			2.910	UGL	

<sup>\* =</sup> Lot has not been QC'ed
LT = Less Than the Following Concentration
ND = Not Detected at Following Concentraton

03/24/95

TEST\_NAME: TRCLE

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
32	05/26/92	UB	N8	инн_008	LT	0.560	UGL	
33 33	12/16/91 05/26/92	UB UB	N8 N8	RQX_009 UHH_010	LT LT	0.560 0.560	UGL UGL	
34 34	12/16/91 05/26/92	UB UB	N8 N8	RQX_010 UHH_009		1.270 0.918	UGL UGL	
35	12/16/91	UB	N8	RQX_011	LT	0.560	UGL	
01	12/02/91	UB	И8	RIE_005	LT	0.560	UGL	
02 02	12/02/91 05/11/92	UB UB	N8 N8	RIE_006 TUG_005	LT LT	0.560 0.560	UGL UGL	
03 03	12/02/91 05/11/92	UB UB	N8 N8	RIE_007 TUG_006		6.220 3.710	UGL UGL	
04 04	12/02/91 05/11/92	UB UB	N8 N8	RIE_008 TUG_007		11.200 8.160	UGL UGL	
05 05	05/11/92 05/11/92	UB UB	N8 N8	TUG_008 TUG_014		7.330 33.500	UGL	D
06 06 06	12/02/91 12/02/91 05/11/92	UB UB UB	N8 N8 N8	RIE_009 RIE_013 TUG_009		16.200 8.140 35.600	UGL UGL UGL	D
07	05/11/92	UB	N8	TUG_010		6.210	UGL	
08 08	12/02/91 05/11/92	UB UB	N8 N8	RIE_010 TUG_011		6.920 6.420	UGL	
11 11	12/02/91 05/11/92	UB UB	N8 N8	RIE_011 TUG_012		4.120 5.990	UGL UGL	
12 12	12/02/91 05/11/92	UB UB	N8 N8	RIE_012 TUG_013		1.710 4.480	UGL UGL	
13 13	12/09/91 05/18/92	UB UB	N8 N8	RMQ_005 TZM_010		1.460 2.380	UGL UGL	
16 16	12/09/91 05/18/92	UB UB	N8 N8	RMQ_006 TZM_011	LT LT	0.560 0.560	UGL UGL	
17 17	12/09/91 05/18/92	UB UB	N8 N8	RMQ_007 TZM_012	LT LT	0.560 0.560	UGL UGL	

<sup>\* =</sup> Lot has not been QC'ed
LT = Less Than the Following Concentration
ND = Not Detected at Following Concentration

TEST\_NAME: TRCLE

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
18	12/09/91	UB	N8	RMQ_008	LT	0.560	UGL	
19	05/18/92	UB	N8	TZM_005	LT	0.560	UGL	
20 20	12/09/91 12/09/91	UB UB	N8 N8	RMQ_009 RMQ_014	LT LT	0.560 0.560	UGL UGL	D
21 21 21	12/09/91 05/18/92 05/18/92	UB UB UB	N8 N8	RMQ_010 TZM_006 TZM_009	LT LT LT	0.560 0.560 0.560	UGL UGL UGL	D
22 22	12/09/91 05/18/92	UB UB	N8 N8	RMQ_011 TZM_007	LT LT	0.560 0.560	UGL UGL	
23 23	12/09/91 05/18/92	UB UB	N8 N8	RMQ_012 TZM_008	LT LT	0.560 0.560	UGL UGL	
24	12/09/91	UB	N8	RMQ_013	LT	0.560	UGL	
25 25	12/16/91 05/26/92	UB UB	N8 N8	RQX_005 UHH_005	LT LT	0.560 0.560	UGL UGL	
26 26	12/16/91 05/26/92	UB UB	N8 N8	RQX_006 UHH_006	LT LT	0.560 0.560	UGL UGL	
27	12/16/91	UB	N8	RQX_007	LT	0.560	UGL	
28 28	12/16/91 05/26/92	UB UB	N8 N8	RQX_008 UHH_007	LT	0.560 2.760	UGL UGL	

<sup>\* =</sup> Lot has not been QC'ed

LT = Less Than the Following Concentration
ND = Not Detected at Following Concentraton

03/24/95

TEST\_NAME: XYLEN

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
32	05/26/92	UB	AV8	UHF_008	LT	1.360	UGL	
33	12/16/91	UB	AV8	RQY_009	LT	1.360	UGL	
33	05/26/92	UB	AV8	UHF_010	LT	1.360	UGL	
34	12/16/91	UB	AV8	RQY_010	LT	1.360	UGL	
34	05/26/92	UB	AV8	UHF_009	LT	1.360	UGL	
35	12/16/91	UB	AV8	RQY_011	LT	1.360	UGL	
01	12/02/91	UB	AV8	RID_005	LT	1.360	UGL	
02	12/02/91	UB	AV8	RID_006	LT	1.360	UGL	
02	05/11/92	UB	AV8	TUE_005	LT	1.360	UGL	
03	12/02/91	UB	AV8	RID_007	LT	1.360	UGL	
03	05/11/92	UB	AV8	TUE_006	LT	1.360	UGL	
04	12/02/91	UB	AV8	RID_008	LT	1.360	UGL	
04	05/11/92	UB	8VA	TUE_007	LT	1.360	UGL	
05	05/11/92	UB	AV8	TUE_008	LT	1.360	UGL	D
05	05/11/92	UB	8VA	TUE_014	LT	1.360	UGL	
06	12/02/91	UB	AVA	RID_009	LT	1.360	UGL	D
06	12/02/91	UB	8VA	RID_013	LT	1.360	UGL	
06	05/11/92	UB	8VA	TUE_009	LT	1.360	UGL	
07	05/11/92	UB	AV8	TUE_010	LT	1.360	UGL	
08	12/02/91	UB	8VA	RID_010	LT	1.360	UGL	
08	05/11/92	UB	8VA	TUE_011	LT	1.360	UGL	
11	12/02/91	UB	AV8	RID_011	LT	1.360	UGL	
11	05/11/92	UB	AV8	TUE_012	LT	1.360	UGL	
12	12/02/91	UB	AV8	RID_012	LT	1.360	UGL	
12	05/11/92	UB	8VA	TUE_013	LT	1.360	UGL	
13	12/09/91	UB	8VA	RMS_005	LT	1.360	UGL	
13	05/18/92	UB	8VA	TZK_010	LT	1.360	UGL	
16	12/09/91	UB	AV8	RMS_006	LT	1.360	UGL	
16	05/18/92	UB	8VA	TZK_011	LT	1.360	UGL	
17	12/09/91	UB	8VA	RMS_007	LT	1.360	UGL	
17	05/18/92	UB	8VA	TZK_012	LT	1.360	UGL	

<sup>\* =</sup> Lot has not been QC'ed LT = Less Than the Following Concentration ND = Not Detected at Following Concentration

UGL = Microgram per Liter
MGL = Milligram per Liter

North Boundary Dewatering Wells - FY92

TEST\_NAME: XYLEN

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
18	12/09/91	UB	AV8	RMS_008	LT	1.360	UGL	
19	05/18/92	UB	AV8	TZK_005	LT	1.360	UGL	
20	12/09/91	UB	AV8	RMS_009	LT	1.360	UGL	D
20	12/09/91	UB	AV8	RMS_014	LT	1.360	UGL	
21	12/09/91	UB	AV8	RMS_010	LT	1.360	UGL	D
21	05/18/92	UB	AV8	TZK_006	LT	1.360	UGL	
21	05/18/92	UB	AV8	TZK_009	LT	1.360	UGL	
22	12/09/91	UB	AV8	RMS_011	LT	1.360	UGL	
22	05/18/92	UB	AV8	TZK_007	LT	1.360	UGL	
23	12/09/91	UB	AV8	RMS_012	LT	1.360	UGL	
23	05/18/92	UB	AV8	TZK_008	LT	1.360	UGL	
24	12/09/91	UB	AV8	RMS_013	LT	1.360	UGL	
25	12/16/91	UB	AV8	RQY_005	LT	1.360	UGL	
25	05/26/92	UB	AV8	UHF_005	LT	1.360	UGL	
26	12/16/91	UB	AV8	RQY_006	LT	1.360	UGL	
26	05/26/92	UB	AV8	UHF_006	LT	1.360	UGL	
27	12/16/91	UB	AV8	RQY_007	LT	1.360	UGL	
28 28	12/16/91 05/26/92	UB UB	AV8 AV8	RQY_008 UHF_007	LT	1.360 1.800	UGL UGL	

<sup>\* =</sup> Lot has not been QC'ed

03/24/95

TEST\_NAME: ZN

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
32	05/26/92	UB	SS12	UHQ_008	LT	18.000	UGL	
33 33	12/16/91 05/26/92	UB UB	SS12 SS12	RRE_009 UHQ_010	LT LT	18.000 18.000	UGL UGL	
34 34	12/16/91 05/26/92	UB UB	SS12 SS12	RRE_010 UHQ_009	LT LT	18.000 18.000	UGL UGL	
35	12/16/91	UB	SS12	RRE_011	LT	18.000	UGL	
01	12/02/91	UB	SS12	RRE_012	LT	18.000	UGL	
02 02	12/02/91 05/11/92	UB UB	SS12 SS12	RRE_013 TUP_005	LT	18.000 28.500	UGL UGL	
03 03	12/02/91 05/11/92	UB UB	SS12 SS12	RRE_014 TUP_006	LT LT	18.000 18.000	UGL UGL	
04 04	12/02/91 05/11/92	UB UB	SS12 SS12	RRE_015 TUP_007	LT LT	18.000 18.000	UGL UGL	
05 05	05/11/92 05/11/92	UB UB	SS12 SS12	TUP_008 TUP_014	LT	27.300 18.000	UGL UGL	D
06 06 06	12/02/91 12/02/91 05/11/92	UB UB UB	SS12 SS12 SS12	RRE_016 RRE_020 TUP_009	LT	93.800 160.000 18.000	UGL UGL	D
07	05/11/92	UB	SS12	TUP_010	LT	18.000	UGL	
08 08	12/02/91 05/11/92	UB UB	SS12 SS12	RRE_017 TUP_011	LT	27.900 18.000	UGL UGL	
11 11	12/02/91 05/11/92	UB UB	SS12 SS12	RRE_018 TUP_012	LT LT	18.000 18.000	UGL UGL	
12 12	12/02/91 05/11/92	UB UB	SS12 SS12	RRE_019 TUP_013	LT LT	18.000 18.000	UGL UGL	
13 13	12/09/91 05/18/92	UB UB	SS12 SS12	RMM_005 TZV_010	LT	18.000 34.900	UGL UGL	
16 16	12/09/91 05/18/92	UB UB	SS12 SS12	RMM_006 TZV_011	LT	18.000 20.100	UGL UGL	
17 17	12/09/91 05/18/92	UB UB	SS12 SS12	RMM_007 TZV_012	LT LT	18.000 18.000	UGL UGL	

<sup>\* =</sup> Lot has not been QC'ed LT = Less Than the Following Concentration UGL = Microgram per Liter ND = Not Detected at Following Concentration MGL = Milligram per Liter

03/24/95

TEST\_NAME: ZN

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
18	12/09/91	UB	SS12	RMM_008	LT	18.000	UGL	
19	05/18/92	UB	SS12	TZV_005	LT	18.000	UGL	
20	12/09/91	UB	SS12	RMM_009	LT	18.000	UGL	D
20	12/09/91	UB	SS12	RMM_014	LT	18.000	UGL	
21	12/09/91	UB	SS12	RMM_010	LT	18.000	UGL	D
21	05/18/92	UB	SS12	TZV_006	LT	18.000	UGL	
21	05/18/92	UB	SS12	TZV_009	LT	18.000	UGL	
22 22	12/09/91 05/18/92	UB UB	SS12 SS12	RMM_011 TZV_007	LT	18.000 28.900	UGL UGL	
23	12/09/91	UB	SS12	RMM_012	LT	18.000	UGL	
23	05/18/92	UB	SS12	TZV_008	LT	18.000	UGL	
24	12/09/91	UB	SS12	RMM_013	LT	18.000	UGL	
25	12/16/91	UB	SS12	RRE_005	LT	18.000	UGL	
25	05/26/92	UB	SS12	UHQ_005	LT	18.000	UGL	
26	12/16/91	UB	SS12	RRE_006	LT	18.000	UGL	
26	05/26/92	UB	SS12	UHQ_006	LT	18.000	UGL	
27	12/16/91	UB	SS12	RRE_007	LT	18.000	UGL	
28	12/16/91	UB	SS12	RRE_008	LT	18.000	UGL	
28	05/26/92	UB	SS12	UHQ_007	LT	18.000	UGL	

<sup>\* =</sup> Lot has not been QC'ed

LT = Less Than the Following Concentration
ND = Not Detected at Following Concentraton

ANALYTE: 111TCE (UGL)

WELL	TOT SAMP	SAMP >RL	%> RL	MEAN	LOW	VALUE	HIG	H VALUE
32	1	0	0		$_{ m LT}$	0.760	$\mathtt{LT}$	0.760
33	2	0	0		LT	0.760	$\mathtt{LT}$	0.760
34	2	0	0		LT	0.760	$\mathtt{LT}$	0.760
35	1	0	0		$\mathtt{LT}$	0.760	LT	0.760
01	1	0	0		LT	0.760	$\mathtt{LT}$	0.760
02	2	0	0		$\mathtt{LT}$	0.760	$\mathtt{LT}$	0.760
03	2	0	0		LT	0.760	$\mathtt{LT}$	0.760
04	2	0	0		LT	0.760	$\mathtt{LT}$	0.760
05	2	0	0		$_{ m LT}$	0.760	$\mathtt{LT}$	0.760
06	3	0	0		$_{ m LT}$	0.760	${f LT}$	0.760
07	1	0	0		LT	0.760	$\mathtt{LT}$	0.760
80	2	0	0		$_{ m LT}$	0.760	$\mathtt{LT}$	0.760
11	2	0	0		LT	0.760	$\mathtt{LT}$	0.760
12	2	0	0		LT	0.760	LT	0.760
13	2	1	50		$\mathtt{LT}$	0.760		0.843
16	2	0	0		${f LT}$	0.760	$\mathtt{LT}$	0.760
17	2	0	0		$\mathtt{LT}$	0.760	$_{ m LT}$	0.760
18	1	0	0		LT	0.760	$\mathtt{LT}$	0.760
19	1	0	0		LT	0.760	$_{ m LT}$	0.760
20	2	0	0		LT	0.760	$_{ m LT}$	0.760
21	3	0	0		$\mathtt{LT}$	0.760	$\mathtt{LT}$	0.760
22	2	0	0		LT	0.760	$\mathtt{LT}$	0.760
23	2	0	0		$_{ m LT}$	0.760	$\mathtt{LT}$	0.760
24	1	0	0		$_{ m LT}$	0.760	${ t LT}$	0.760
25	2	0	0		$_{ m LT}$	0.760	$\mathtt{LT}$	0.760
26	2	0	0		LT	0.760	$\mathtt{LT}$	0.760
27	1	0	0		$_{ m LT}$	0.760	LT	0.760
28	2	1	50		LT	0.760		2.780

ANALYTE: 112TCE (UGL)

WELL	TOT	SAMP	%> 					
NO.	SAMP	>RL	RL	MEAN	LOW	VALUE	HIGH	I VALUE
32	1	0	0		LT	0.780	LT	0.780
33	2	0	0		LT	0.780	$_{ m LT}$	0.780
34	2	0	0		LT	0.780	$_{ m LT}$	0.780
35	1	0	0		$_{ m LT}$	0.780	$_{ m LT}$	0.780
01	1	0	0		LT	0.780	$\mathtt{LT}$	0.780
02	2	0	0		$\mathtt{LT}$	0.780	${ t LT}$	0.780
03	2	0	0	• • •	$\mathtt{LT}$	0.780	${f LT}$	0.780
04	2	0	0		$\mathtt{LT}$	0.780	$\mathtt{LT}$	0.780
05	2	1	50		$\mathtt{LT}$	0.780		1.380
06	3	0	0		$\mathtt{LT}$	0.780	LT	0.780
07	1	0	0		$_{ m LT}$	0.780	$\mathtt{LT}$	0.780
80	2	0	0		LT	0.780	$\mathtt{LT}$	0.780
11	2	0	0		$_{ m LT}$	0.780	$\mathtt{LT}$	0.780
12	2	0	0	• • •	$_{ m LT}$	0.780	$\mathtt{LT}$	0.780
13	2	0	0		$\mathtt{LT}$	0.780	${f LT}$	0.780
16	2	0	0	• • •	LT	0.780	$\mathtt{LT}$	0.780
17	2	0	0		$_{ m LT}$	0.780	LT	0.780
18	1	0	0		$\mathtt{LT}$	0.780	LT	0.780
19	1	0	0		$_{ m LT}$	0.780	LT	0.780
20	2	0	0	• • •	$_{ m LT}$	0.780	LT	0.780
21	3	0	0		$_{ m LT}$	0.780	LT	0.780
22	2	0	0	• • •	$_{ m LT}$	0.780	LT	0.780
23	2	0	0	• • •	LT	0.780	LT	0.780
24	1	0	0	• • •	$_{ m LT}$	0.780	LT	0.780
25	2	0	0	• • •	LT	0.780	LT	0.780
26	2	0	0	• • •	LT	0.780	LT	0.780
27	1	0	0	• • •	LT	0.780	LT	0.780
28	2	1	50	• • •	LT	0.780		4.070

UGL = Microgram per Liter
MGL = Milligram per Liter
... No Average Calculated

RL = Reporting Limit LT = Less Than Following Concentration ND = Not Detected at Following Concentration C130

ANALYTE: 11DCE (UGL)

WELL NO.	TOT SAMP	SAMP >RL	%> RL	MEAN	LOW	VALUE	HIG	H VALUE
32	1	0	0		LT	1.700	LT	1.700
33	2	Ö	0		LT	1.700	LT	1.700
34	2	Õ	0		LT	1.700	LT	1.700
35	1	Ö	Ŏ		LT	1.700	LT	1.700
01	1	Õ	Ö		LT	1.700	LT	1.700
02	2	Ö	Ö		LT	1.700	LT	1.700
03	2	Ö	Ö		LT	1.700	LT	1.700
04	2	Ô	Ö		LT	1.700	LT	1.700
05	2	Ō	Ö		LT	1.700	LT	1.700
06	3	Õ	0		$_{ m LT}$	1.700	LT	1.700
07	1	0	0		LT	1.700	LT	1.700
08	2	Ö	0		LT	1.700	$_{ m LT}$	1.700
11	2	0	0		LT	1.700	LT	1.700
12	2	Ō	Ö		LT	1.700	$\mathtt{LT}$	1.700
13	2	0	0		LT	1.700	$\mathtt{LT}$	1.700
16	2	0	0		LT	1.700	$\mathtt{LT}$	1.700
17	2	0	0	• • •	LT	1.700	$\mathtt{LT}$	1.700
18	1	0	0		LT	1.700	LT	1.700
19	1	0	0		$_{ m LT}$	1.700	LT	1.700
20	2	0	0		LT	1.700	LT	1.700
21	3	0	0		$_{ m LT}$	1.700	$\mathtt{LT}$	1.700
22	2	0	0		${f LT}$	1.700	LT	1.700
23	2	0	0		${f LT}$	1.700	$\mathtt{LT}$	1.700
24	1	0	0		LT	1.700	LT	1.700
25	2	0	0		LT	1.700	$\mathtt{LT}$	1.700
26	2	0	0		$_{ m LT}$	1.700	LT	1.700
27	1	0	0		$_{ m LT}$	1.700	LT	1.700
28	2	1	50		$_{ m LT}$	1.700		2.840

UGL = Microgram per Liter
MGL = Milligram per Liter
... No Average Calculated

RL = Reporting Limit
LT = Less Than Following Concentration
ND = Not Detected at Following Concentration
C131

ANALYTE: 11DCLE (UGL)

WELL NO.	TOT SAMP	SAMP >RL	%> RL	MEAN	LOW	VALUE	HTG	H VALUE
32	1	0	0		$_{ m LT}$	0.730	LT	0.730
33	2	0	0		$\mathtt{LT}$	0.730	$\mathtt{LT}$	0.730
34	2	0	0		$_{ m LT}$	0.730	$\mathtt{LT}$	0.730
35	1	0	0		LT	0.730	$\mathtt{LT}$	0.730
01	1	0	0		$\mathtt{LT}$	0.730	$\mathtt{LT}$	0.730
02	2	0	0		${ t LT}$	0.730	LT	0.730
03	2	0	0		$_{ m LT}$	0.730	$\mathtt{LT}$	0.730
04	2	0	0		${ t LT}$	0.730	$\mathtt{LT}$	0.730
05	2	0	0		$\mathtt{LT}$	0.730	$\mathtt{LT}$	0.730
06	3	0	0		$\mathtt{LT}$	0.730	LT	0.730
07	1	0	0		$_{ m LT}$	0.730	LT	0.730
08	2	1	50		${ t LT}$	0.730		0.880
11	2	0	0	• • •	$_{ m LT}$	0.730	$\mathtt{LT}$	0.730
12	2	1	50		$_{ m LT}$	0.730		0.861
13	2	0	0		${f LT}$	0.730	$\mathtt{LT}$	0.730
16	2	0	0		$\mathtt{LT}$	0.730	$\mathtt{LT}$	0.730
17	2	0	0		$\mathtt{LT}$	0.730	${ t LT}$	0.730
18	1	0	0		LT	0.730	$\mathtt{LT}$	0.730
19	1	0	0		LT	0.730	$_{ m LT}$	0.730
20	2	0	0		$\mathtt{LT}$	0.730	$\mathtt{LT}$	0.730
21	3	0	0		LT	0.730	$_{ m LT}$	0.730
22	2	0	0		$\mathtt{LT}$	0.730	${f LT}$	0.730
23	2	0	0	• • •	$_{ m LT}$	0.730	$\mathtt{LT}$	0.730
24	1	0	0	• • •	$_{ m LT}$	0.730	LT	0.730
25	2	0	0	• • •	LT	0.730	LT	0.730
26	2	0	0	• • •	LT	0.730	LT	0.730
27	1	0	0	• • •	LT	0.730	LT	0.730
28	2	1	50		$\mathtt{LT}$	0.730		3.020

UGL = Microgram per Liter
MGL = Milligram per Liter
... No Average Calculated

RL = Reporting Limit LT = Less Than Following Concentration ND = Not Detected at Following Concentration C132

ANALYTE: 12DCE (UGL)

WELL NO.	TOT SAMP	SAMP >RL	%> RL	MEAN	LOW	VALUE	HIG	H VALUE
32	1	0	0		LT	0.760	LT	0.760
33	2	0	0		${f LT}$	0.760	${ t LT}$	0.760
34	2	0	0		LT	0.760	$\mathtt{LT}$	0.760
35	1	0	0		LT	0.760	${ t LT}$	0.760
01	1	0	0		$_{ m LT}$	0.760	$\mathtt{LT}$	0.760
02	2	0	0		$_{ m LT}$	0.760	$\mathtt{LT}$	0.760
03	2	0	0		$_{ m LT}$	0.760	$\mathtt{LT}$	0.760
04	2	0	0		$_{ m LT}$	0.760	$\mathtt{LT}$	0.760
05	2	Ō	0		$_{ m LT}$	0.760	$\mathtt{LT}$	0.760
06	3	Ó	0	• • •	LT	0.760	$\mathtt{LT}$	0.760
07	1	0	0		$_{ m LT}$	0.760	$\mathtt{LT}$	0.760
08	2	0	0		$_{ m LT}$	0.760	LT	0.760
11	2	0	0		LT	0.760	$\mathtt{LT}$	0.760
12	2	0	0		$_{ m LT}$	0.760	$\mathtt{LT}$	0.760
13	2	0	0		LT	0.760	$\mathtt{LT}$	0.760
16	2	0	0		LT	0.760	${ t LT}$	0.760
17	2	0	0		LT	0.760	$\mathtt{LT}$	0.760
18	1	0	0		$_{ m LT}$	0.760	$\mathtt{LT}$	0.760
19	1	0	0		$\mathtt{LT}$	0.760	$\mathtt{LT}$	0.760
20	2	0	0		$_{ m LT}$	0.760	${f LT}$	0.760
21	3	0	0		$\mathtt{LT}$	0.760	${ t LT}$	0.760
22	2	0	0		$\mathtt{LT}$	0.760	${ t LT}$	0.760
23	2	0	0		LT	0.760	${f LT}$	0.760
24	1	0	0		$\mathtt{LT}$	0.760	$\mathtt{LT}$	0.760
25	2	0	0		LT	0.760	LT	0.760
26	2	0	0		LT	0.760	$\mathtt{LT}$	0.760
27	1	0	0		${f LT}$	0.760	$\mathtt{LT}$	0.760
28	2	1	50	• • •	LT	0.760		2.660

UGL = Microgram per Liter

MGL = Milligram per Liter

No Average Calculated

RL = Reporting Limit

LT = Less Than Following Concentration

ND = Not Detected at Following Concentration

C133

ANALYTE: 12DCLE (UGL)

WELL	TOT	SAMP	%>					
NO.	SAMP	>RL	RL	MEAN	LOV	VALUE	HIG	H VALUE
32	1	0	0	• • •	LT	1.100	LT	1.100
33	2	0	0	• • •	LT	1.100	LT	1.100
34	2	0	0	• • •	$\operatorname{LT}$	1.100	LT	1.100
35	1	0	0	• • •	LT	1.100	LT	1.100
01	1	0	0	• • •	$\mathtt{LT}$	1.100	$_{ m LT}$	1.100
02	2	0	0	• • •	$_{ m LT}$	1.100	$\mathtt{LT}$	1.100
03	2	2	100	6.690		5.170		8.210
04	2	2	100	12.750		10.500		15.000
05	2	2	100	7.620		5.700		9.540
06	3	3	100	5.783		5.650		5.870
07	1	1	100			4.120		4.120
08	2	2	100	4.015		3.850		4.180
11	2	2	100	3.145		2.270		4.020
12	2	1	50		$_{ m LT}$	1.100		2.340
13	2	1	50		$_{ m LT}$	1.100		1.800
16	2	0	0		$_{ m LT}$	1.100	LT	1.100
17	2	0	0		$_{ m LT}$	1.100	$_{ m LT}$	1.100
18	1	0	0		$_{ m LT}$	1.100	$\mathtt{L}\mathtt{T}$	1.100
19	1	0	0		LT	1.100	$_{ m LT}$	1.100
20	2	0	0		$_{ m LT}$	1.100	LT	1.100
21	3	0	0		$_{ m LT}$	1.100	${f LT}$	1.100
22	2	0	0		$_{ m LT}$	1.100	$\mathtt{LT}$	1.100
23	2	0	0		$_{ m LT}$	1.100	$\mathtt{LT}$	1.100
24	1	0	0	• • •	$_{ m LT}$	1.100	$\mathtt{LT}$	1.100
25	2	0	0	• • •	LT	1.100	LT	1.100
26	2	0	0	• • •	LT	1.100	LT	1.100
27	1	0	0	• • •	LT	1.100	$_{ m LT}$	1.100
28	2	1	50	• • •	$\mathtt{LT}$	1.100		3.600

UGL = Microgram per Liter RL = Reporting Limit
MGL = Milligram per Liter LT = Less Than Follow
... No Average Calculated ND = Not Detected at

LT = Less Than Following Concentration

ND = Not Detected at Following Concentration

C134

ANALYTE: 13DMB (UGL)

WELL NO.	TOT SAMP	SAMP >RL	%> RL	MEAN	LOW	VALUE	HIG	H VALUE
						1 220		1 320
32	1	0	0	• • •	LT	1.320	LT	1.320
33	2	0	0	• • •	LT	1.320	LT	1.320
34	2	0	0	• • •	LT	1.320	LT	1.320
35	1	0	0	• • •	LT	1.320	LT	1.320
01	1	0	0		LT	1.320	LT	1.320
02	2	0	0		$_{ m LT}$	1.320	${f LT}$	1.320
03	2	0	0		$\mathtt{LT}$	1.320	LT	1.320
04	2	0	0		LT	1.320	LT	1.320
05	2	0	0		$\mathtt{LT}$	1.320	LT	1.320
06	3	0	0		$\mathtt{LT}$	1.320	$\mathtt{LT}$	1.320
07	1	0	0	• • •	$\mathtt{LT}$	1.320	$\mathtt{LT}$	1.320
08	2	0	0		LT	1.320	$_{ m LT}$	1.320
11	2	0	0		$_{ m LT}$	1.320	LT	1.320
12	2	0	0		LT	1.320	LT	1.320
13	2	0	0		${ t LT}$	1.320	$\mathtt{LT}$	1.320
16	2	0	0		${f LT}$	1.320	$\mathtt{LT}$	1.320
17	2	0	0		$_{ m LT}$	1.320	${f LT}$	1.320
18	1	0	0		$_{ m LT}$	1.320	$\mathtt{LT}$	1.320
19	1	0	0		LT	1.320	$\mathtt{LT}$	1.320
20	2	0	0		$_{ m LT}$	1.320	${f LT}$	1.320
21	3	0	0		$_{ m LT}$	1.320	$\mathtt{LT}$	1.320
22	2	0	0		$_{ m LT}$	1.320	LT	1.320
23	2	0	0		$_{ m LT}$	1.320	$\mathtt{LT}$	1.320
24	1	0	0		LT	1.320	${ t LT}$	1.320
25	2	0	0		$_{ m LT}$	1.320	$\mathtt{LT}$	1.320
26	2	Ō	0		LT	1.320	$\mathtt{LT}$	1.320
27	1	Ö	Ō		LT	1.320	${f LT}$	1.320
28	2	1	50		LT	1.320		1.770

UGL = Microgram per Liter
MGL = Milligram per Liter
... No Average Calculated

RL = Reporting Limit
LT = Less Than Following Concentration
ND = Not Detected at Following Concentration C135

ANALYTE: 14DCLB (UGL)

WELL NO.	TOT SAMP	SAMP >RL	%> RL	MEAN	I OM	VALUE	UTC	H VALUE
NO.	JAME	>KL		PIDAN		VALUE	niGi	A VALUE
32	1	0	0	• • •	LT	0.579	$_{ m LT}$	0.579
33	2	0	0		$_{ m LT}$	0.579	LT	0.579
34	2	0	0		LT	0.579	LT	0.579
35	1	0	0		LT	0.579	LT	0.579
01	1	0	0		$\mathtt{LT}$	0.579	LT	0.579
02	2	0	0		$_{ m LT}$	0.579	${f LT}$	0.579
03	2	0	0		$_{ m LT}$	0.579	$_{ m LT}$	0.579
04	2	0	0		${ m LT}$	0.579	$_{ m LT}$	0.579
05	2	0	0		${ m LT}$	0.579	$\mathtt{LT}$	0.579
06	3	0	0		LT	0.579	$\mathtt{LT}$	0.579
07	1	0	0		${ m LT}$	0.579	$\mathtt{LT}$	0.579
80	2	0	0		$\mathtt{LT}$	0.579	$\mathtt{LT}$	0.579
11	2	0	0		$\mathtt{LT}$	0.579	LT	0.579
12	2	0	0		${ t LT}$	0.579	LT	0.579
13	2	0	0		LT	0.579	$\mathtt{LT}$	0.579
16	2	0	0		$\mathtt{LT}$	0.579	$\mathtt{LT}$	0.579
17	2	0	0		LT	0.579	$\mathtt{LT}$	0.579
18	1	0	0		$_{ m LT}$	0.579	LT	0.579
19	1	0	0		$_{ m LT}$	0.579	$\mathtt{LT}$	0.579
20	2	0	0		$\mathtt{LT}$	0.579	$\mathtt{LT}$	0.579
21	3	0	0		$_{ m LT}$	0.579	LT	0.579
22	2	0	0		$_{ m LT}$	0.579	LT	0.579
23	2	0	0	• • •	$_{ m LT}$	0.579	LT	0.579
24	1	0	0	• • •	LT	0.579	LT	0.579
25	2	0	0	• • •	LT	0.579	LT	0.579
26	2	0	0	• • •	LT	0.579	LT	0.579
27	1	0	0	• • •	LT	0.579	LT	0.579
28	2	0	0		$\mathtt{LT}$	0.579	${ m LT}$	0.579

 $<sup>\</sup>begin{array}{lll} \text{UGL} = \text{Microgram per Liter} & \text{RL} = \text{Reporting Limit} \\ \text{MGL} = \text{Milligram per Liter} & \text{LT} = \text{Less Than Following Concentration} \end{array}$ ... No Average Calculated

ND = Not Detected at Following Concentration C136

ANALYTE: ALDRN (UGL)

WELL NO.	TOT SAMP	SAMP >RL	%> RL	MEAN	LOW	VALUE	HIG	H VALUE
33		0	0		LT	0.050	LT	0.050
33 34	1	0	0	• • •	LT	0.050	LT	0.050
35	7	0	0	• • •	LT	0.050	LT	0.050
01	1	0	0	• • •	LT	0.050	LT	0.050
02	2	0	0	• • •	LT	0.050	LT	0.050
03	2	0	0	•••	LT	0.050	LT	0.050
04	2	1	50	•••	LT	0.050		0.095
05	2	0	0	• • •	LT	0.050	LT	0.050
06	3	2	67	0.085	LT	0.050		0.129
07	1	0	0		LT	0.050	$\mathtt{LT}$	0.050
08	2	1	50		LT	0.050		0.110
11	2	1	50	• • •	LT	0.050		0.098
12	2	Õ	0		LT	0.050	LT	0.050
13	2	Ö	Ö		LT	0.050	$_{ m LT}$	0.050
16	2	1	50	• • •	LT	0.050		0.061
17	2	0	0	• • •	LT	0.050	$\mathtt{LT}$	0.050
18	1	Õ	0		LT	0.050	$_{ m LT}$	0.050
19	1	0	0		LT	0.050	$_{ m LT}$	0.050
20	2	0	0		${f LT}$	0.050	$_{ m LT}$	0.050
21	3	1	33		LT	0.050		0.074
22	2	0	0		${ t LT}$	0.050	$\mathtt{LT}$	0.050
23	2	0	0		LT	0.050	LT	0.050
24	1	0	0		$\mathtt{LT}$	0.050	$\mathtt{LT}$	0.050
25	1	0	0		$\mathtt{LT}$	0.050	$_{ m LT}$	0.050
26	1	0	0		LT	0.050	${f LT}$	0.050
28	1	0	0		LT	0.050	LT	0.050

UGL = Microgram per Liter MGL = Milligram per Liter ... No Average Calculated

RL = Reporting Limit LT = Less Than Following Concentration

ND = Not Detected at Following Concentration C137

ANALYTE: ALK (MGL)

WELL	TOT	SAMP	%>	MEAN	TOM MATTER	
NO.	SAMP	>RL	RL 	MEAN	LOW VALUE	HIGH VALUE
32	1	1	100		357.000	357.000
33	2	2	100	381.500	373.000	390.000
34	2	2	100	378.000	366.000	390.000
35	1	1	100		330.000	330.000
01	1	1	100		300.000	300.000
02	2	2	100	322.500	295.000	350.000
03	2	2	100	291.500	283.000	300.000
04	2	2	100	417.500	385.000	450.000
05	2	2	100	389.000	379.000	399.000
06	3	3	100	356.333	350.000	369.000
07	1	1	100		332.000	332.000
08		2	100	342.000	334.000	350.000
11	2	2	100	348.000	346.000	350.000
12	2 2 2 2	2	100	282.500	250.000	315.000
13		2	100	275.500	248.000	303.000
16	2	2	100	235.500	211.000	260.000
17	2	2	100	251.000	235.000	267.000
18	1	1	100		278.000	278.000
19	1	1	100	• • •	0.000	0.000
20	2	2	100	305.000	290.000	320.000
21	3	3	100	242.667	226.000	271.000
22	2 2	2	100	267.000	250.000	284.000
23		2	100	299.000	274.000	324.000
24	1	1	100		342.000	342.000
25	2	2	100	369.000	348.000	390.000
26	2	2	100	354.000	318.000	390.000
27	1	1	100	• • •	480.000	480.000
28	2	2	100	384.000	360.000	408.000

UGL = Microgram per Liter MGL = Milligram per Liter ... No Average Calculated

RL = Reporting Limit LT = Less Than Following Concentration ND = Not Detected at Following Concentration C138

ANALYTE: AS (UGL)

WELL	TOT SAMP	SAMP >RL	%> RL	MEAN	LOW	VALUE	HIG	H VALUE
32	1	1	100			3.430		3.430
33	2	0	0		$_{ m LT}$	2.350	$_{ m LT}$	2.350
34	2	2	100	3.175		2.560		3.790
35	1	1	100			2.420		2.420
01	1	1	100			3.810		3.810
02	2	2	100	3.430		3.200		3.660
03	2	2	100	2.920		2.900		2.940
04	2	2	100	4.030		4.010		4.050
05	2	2	100	6.590		3.840		9.340
06	3	3	100	10.430		7.420		14.600
07	1	1	100			3.130		3.130
08	2	2	100	2.920		2.650		3.190
11	2	1	50		$_{ m LT}$	2.350		5.200
12	2	0	0		$\operatorname{LT}$	2.350	$_{ m LT}$	2.350
13	2	0	0		$_{ m LT}$	2.350	$_{ m LT}$	2.350
16	2	0	0		$_{ m LT}$	2.350	$_{ m LT}$	2.350
17	2	0	0		$\operatorname{LT}$	2.350	$_{ m LT}$	2.350
18	1	0	0		$_{ m LT}$	2.350	${f LT}$	2.350
19	1	0	0		$\mathtt{LT}$	2.350	$\mathtt{LT}$	2.350
20	2	0	0		LT	2.350	$\mathtt{LT}$	2.350
21	3	0	0		$\mathtt{LT}$	2.350	${f LT}$	2.350
22	2	0	0		$\mathtt{LT}$	2.350	$\mathtt{LT}$	2.350
23	2	0	0		$_{ m LT}$	2.350	$\mathtt{LT}$	2.350
24	1	0	0		LT	2.350	${f LT}$	2.350
25	2	0	0		$_{ m LT}$	2.350	${f LT}$	2.350
26	2	0	0		LT	2.350	$_{ m LT}$	2.350
27	1	0	0	• • •	LT	2.350	${f LT}$	2.350
28	2	0	0		$_{ m LT}$	2.350	$_{ m LT}$	2.350

UGL = Microgram per Liter
MGL = Milligram per Liter
... No Average Calculated

RL = Reporting Limit LT = Less Than Following Concentration ND = Not Detected at Following Concentration C139

ANALYTE: ATZ (UGL)

WELL NO.	TOT SAMP	SAMP >RL	%> RL	MEAN	LOW	VALUE	HIG	H VALUE
33	1	1	100			32.400		32.400
34	1	1	100	• • •		69.800		69.800
35	1	1	100			24.800		24.800
01	1	0	0	• • •	$_{ m LT}$	4.030	$_{ m LT}$	4.030
02	2	0	0	• • •	$_{ m LT}$	4.030	$_{ m LT}$	4.030
03	2	1	50	• • •	$_{ m LT}$	4.030		14.200
04	2	0	0	• • •	$_{ m LT}$	4.030	${ t LT}$	4.030
05	2	1	50		$_{ m LT}$	4.030		4.350
06	3	0	0		$_{ m LT}$	4.030	$\mathtt{LT}$	4.030
07	1	0	0		${ m LT}$	4.030	${ t LT}$	4.030
80	2	0	0		$_{ m LT}$	4.030	${f LT}$	4.030
11	2	1	50		$_{ m LT}$	4.030		5.860
12	2	1	50		$\mathtt{LT}$	4.030		13.800
13	2	2	100	11.835		9.270		14.400
16	2	0	0		$_{ m LT}$	4.030	${ m LT}$	4.030
17	2	0	0		$_{ m LT}$	4.030	$_{ m LT}$	4.030
18	1	0	0		$\mathtt{LT}$	4.030	${ m LT}$	4.030
19	1	0	0		$\mathtt{LT}$	4.030	${ t LT}$	4.030
20	2	0	0		$\mathtt{LT}$	4.030	LT	4.030
21	3	0	0		$_{ m LT}$	4.030	$_{ m LT}$	4.030
22	2	0	0		$_{ m LT}$	4.030	$_{ m LT}$	4.030
23	2	0	0	• • •	$_{ m LT}$	4.030	$_{ m LT}$	4.030
24	1	0	0		$_{ m LT}$	4.030	$\mathtt{LT}$	4.030
25	1	0	0	• • •	$_{ m LT}$	4.030	$_{ m LT}$	4.030
26	1	0	0		$_{ m LT}$	4.030	LT	4.030
27	1	0	0		$_{ m LT}$	4.030	$_{ m LT}$	4.030
28	1	0	0		$_{ m LT}$	4.030	LT	4.030

UGL = Microgram per Liter MGL = Milligram per Liter ... No Average Calculated

RL = Reporting Limit
LT = Less Than Following Concentration
ND = Not Detected at Following Concentration
C140

ANALYTE: BCHPD (UGL)

WELL	TOT SAMP	SAMP >RL	%> RL	MEAN	LOW	VALUE	HIG	H VALUE
32	1	0	0		LT	2.740	LT	2.740
33	2	Ö	Ö		LT	2.740	LT	5.900
34	2	0	Ō		$_{ m LT}$	2.740	LT	5.900
35	1	0	0		LT	5.900	LT	5.900
01	1	0	Ō	• • •	LT	5.900	${f LT}$	5.900
02	2	0	0		LT	2.740	$_{ m LT}$	5.900
03	2	0	0		$_{ m LT}$	2.740	$_{ m LT}$	5.900
04	2	1	50			4.620	${f LT}$	5.900
05	2	2	100	12.345		5.290		19.400
06	3	1	33		$_{ m LT}$	5.900		17.800
07	1	1	100			6.110		6.110
08	2	1	50		LT	5.900		6.070
11	2	1	50		${f LT}$	5.900		6.310
12	2	1	50			5.030	LT	5.900
13	2	0	0		$\mathtt{LT}$	2.740	${f LT}$	5.900
16	2	0	0		$\mathtt{LT}$	2.740	$_{ m LT}$	5.900
17	2	0	0		$\mathtt{LT}$	2.740	$\mathtt{LT}$	5.900
18	1	0	0		LT	5.900	$\mathtt{LT}$	5.900
19	1	0	0	• • •	${f LT}$	2.740	$\mathtt{LT}$	2.740
20	2	0	0		LT	5.900	${f LT}$	5.900
21	3	0	0		$\mathtt{LT}$	2.740	$\mathtt{LT}$	5.900
22	2	0	0		LT	2.740	$_{ m LT}$	5.900
23	2	0	0		LT	2.740	$\mathtt{LT}$	5.900
24	1	0	0		LT	5.900	$\mathtt{LT}$	5.900
25	2	0	0		$\mathtt{LT}$	2.740	${f LT}$	5.900
26	2	0	0		${ m LT}$	2.740	LT	5.900
27	1	0	0		${f LT}$	5.900	LT	5.900
28	2	0	0		$\mathtt{LT}$	2.740	$\mathtt{LT}$	5.900

UGL = Microgram per Liter
MGL = Milligram per Liter
... No Average Calculated

RL = Reporting Limit LT = Less Than Following Concentration ND = Not Detected at Following Concentration C141

ANALYTE: BTZ (UGL)

WELL	TOT	SAMP	%>					
NO.	SAMP	>RL	RL	MEAN	LOW	VALUE	HIG	H VALUE
32	1	0	0		LT	5.000	LT	5.000
33	2	0	0		LT	5.000	LT	5.000
34	2	0	0		$\mathtt{LT}$	5.000	$\mathtt{LT}$	5.000
35	1	0	0		LT	5.000	$\mathtt{LT}$	5.000
01	1	0	0		LT	5.000	LT	5.000
02	2	0	0		LT	5.000	$\mathtt{LT}$	5.000
03	2	0	0		$_{ m LT}$	5.000	$\mathtt{LT}$	5.000
04	2	0	0		$_{ m LT}$	5.000	LT	5.000
05	2	0	0		$\mathtt{LT}$	5.000	${ t LT}$	5.000
06	3	0	0		LT	5.000	$\mathtt{LT}$	5.000
07	1	0	0		$\mathtt{LT}$	5.000	$\mathtt{LT}$	5.000
08	2	0	0		LT	5.000	$\mathtt{LT}$	5.000
11	2	0	0		LT	5.000	$\mathtt{LT}$	5.000
12	2	0	0		LT	5.000	$\mathtt{LT}$	5.000
13	1	0	0		LT	5.000	$\mathtt{LT}$	5.000
16	1	0	0		$\mathtt{LT}$	5.000	LT	5.000
17	1	0	0	• • •	$_{ m LT}$	5.000	${ t LT}$	5.000
19	1	0	0	• • •	LT	5.000	$\mathtt{LT}$	5.000
21	2	0	0	• • •	LT	5.000	LT	5.000
22	1	0	0	• • •	LT	5.000	LT	5.000
23	1	0	0	• • •	LT	5.000	LT	5.000
25	2	0	0	• • •	LT	5.000	LT	5.000
26	2	0	0	• • •	LT	5.000	LT	5.000
27	1 2	0	0	• • •	LT LT	5.000	LT LT	5.000
28	2	U	U	• • •	11.1	5.000	пт	5.000

MGL = Milligram per Liter ... No Average Calculated

RL = Reporting Limit LT = Less Than Following Concentration ND = Not Detected at Following Concentration C142

ANALYTE: C2H3CL (UGL)

WELL	TOT SAMP	SAMP >RL	%> RL	MEAN	LOW	VALUE	HIG	H VALUE
32	1	0	0		LT	1.010	LT	1.010
33	2	0	0		LT	1.010	$_{ m LT}$	1.010
34	2	Õ	0		LT	1.010	$\mathtt{LT}$	1.010
35	1	Ō	0		$_{ m LT}$	1.010	$_{ m LT}$	1.010
01	1	0	0		$\mathtt{LT}$	1.010	$\mathtt{LT}$	1.010
02	2	0	0		$_{ m LT}$	1.010	$\mathtt{LT}$	1.010
03	2	0	0		LT	1.010	${f LT}$	1.010
04	2	0	0		$_{ m LT}$	1.010	LT	1.010
05	2	0	0		${f LT}$	1.010	${f LT}$	1.010
06	3	0	0	• • •	$_{ m LT}$	1.010	$\mathtt{LT}$	1.010
07	1	0	0		${ t LT}$	1.010	${f LT}$	1.010
08	2	0	0		$\mathtt{LT}$	1.010	${f LT}$	1.010
11	2	0	0		${f LT}$	1.010	${f LT}$	1.010
12	2	0	0		${f LT}$	1.010	${f LT}$	1.010
13	2	0	0		${f LT}$	1.010	LT	1.010
16	2	0	0		${f LT}$	1.010	${ t LT}$	1.010
17	2	0	0		${f LT}$	1.010	${f LT}$	1.010
18	1	0	0		$\mathtt{LT}$	1.010	LT	1.010
19	1	0	0		LT	1.010	$\mathtt{LT}$	1.010
20	2	0	0		${f LT}$	1.010	LT	1.010
21	3	0	0		${f LT}$	1.010	LT	1.010
22	2	0	0		${ t LT}$	1.010	${ t LT}$	1.010
23	2	0	0		${f LT}$	1.010	$\mathtt{LT}$	1.010
24	1	0	0		$_{ m LT}$	1.010	$\mathtt{LT}$	1.010
25	2	0	0		LT	1.010	${f LT}$	1.010
26	2	0	0		${ t LT}$	1.010	LT	1.010
27	1	0	0		${f LT}$	1.010	$\mathtt{LT}$	1.010
28	2	0	0		${f LT}$	1.010	$\mathtt{LT}$	1.010

UGL = Microgram per Liter
MGL = Milligram per Liter
... No Average Calculated

RL = Reporting Limit LT = Less Than Following Concentration

ND = Not Detected at Following Concentration C143

ANALYTE: C6H6 (UGL)

WELL	TOT	SAMP	%>					
NO.	SAMP	>RL	RL	MEAN	LOW	VALUE	HIGH	H VALUE
32	1	0	0		LT	1.050	LT	1.050
33	2	0	0	• • •	LT	1.050	LT	1.050
34	2	0	Ö	• • •	LT	1.050	LT	1.050
35	1	Ö	Ö	• • •	LT	1.050	LT	1.050
01	1	0	Ö	• • •	LT	1.050	LT	1.050
02	2	0	0		LT	1.050	LT	1.050
03	2	Õ	Ö		LT	1.050	LT	1.050
04	2	1	50	• • •	LT	1.050		1.470
05	2	1	50	• • •	LT	1.050		1.280
06	3	3	100	1.517		1.280		1.730
07	1	1	100	•••		1.250		1.250
08	2	1	50		LT	1.050		1.420
11	2	0	0		LT	1.050	LT	1.050
12	2	Õ	Õ		LT	1.050	LT	1.050
13	2	Ö	Ö	• • •	LT	1.050	LT	1.050
16	2	0	0		LT	1.050	$\mathtt{LT}$	1.050
17	2	0	0		LT	1.050	LT	1.050
18	1	0	0	• • •	$\mathtt{LT}$	1.050	LT	1.050
19	1	0	0	• • •	LT	1.050	LT	1.050
20	2	0	0	• • •	LT	1.050	LT	1.050
21	3	0	0	• • •	$\mathtt{LT}$	1.050	$_{ m LT}$	1.050
22	2	0	0		$\mathtt{LT}$	1.050	$_{ m LT}$	1.050
23	2	0	0		$\mathtt{LT}$	1.050	$_{ m LT}$	1.050
24	1	0	0		LT	1.050	$_{ m LT}$	1.050
25	2	0	0	• • •	$\mathtt{LT}$	1.050	LT	1.050
26	2	0	0	• • •	$\mathtt{LT}$	1.050	$\mathtt{LT}$	1.050
27	1	0	0	• • •	LT	1.050	$\mathtt{LT}$	1.050
28	2	1	50	• • •	$_{ m LT}$	1.050		1.710

UGL = Microgram per Liter MGL = Milligram per Liter ... No Average Calculated

RL = Reporting Limit LT = Less Than Following Concentration ND = Not Detected at Following Concentration C144

ANALYTE: CA (MGL)

WELL	TOT SAMP	SAMP >RL	%> RL	MEAN	LOW VALUE	HIGH VALUE
32	1	1	100	• • •	99.800	99.800
33	2 2	2	100	135.000	133.000	137.000
34	2	2	100	360.000	340.000	380.000
35	1	1	100		136.000	136.000
01	1	1	100		93.900	93.900
02	2	2	100	110.000	107.000	113.000
03	2	2	100	259.000	158.000	360.000
04	2	2	100	690.000	650.000	730.000
05	2 2 2	2	100	540.000	480.000	600.000
06	3	3	100	516.667	500.000	530.000
07	1	1	100		510.000	510.000
08		2	100	515.000	510.000	520.000
11	2 2 2	2	100	430.000	400.000	460.000
12	2	2	100	355.000	280.000	430.000
13	2	2	100	270.000	230.000	310.000
16	2	2	100	119.500	118.000	121.000
17	2	2	100	99.000	91.000	107.000
18	1	1	100		106.000	106.000
19	1	1	100		118.000	118.000
20	2	2	100	114.500	113.000	116.000
21	3	3	100	87.767	83.000	91.000
22	2 3 2	2	100	109.000	108.000	110.000
23	2	2	100	132.000	127.000	137.000
24	1	1	100		126.000	126.000
25	2	2	100	129.400	98.800	160.000
26	2	2	100	94.050	65.100	123.000
27	1	1	100	• • •	350.000	350.000
28	2	2	100	197.500	175.000	220.000

UGL = Microgram per Liter
MGL = Milligram per Liter ... No Average Calculated

RL = Reporting Limit LT = Less Than Following Concentration

ND = Not Detected at Following Concentration C145

ANALYTE: CCL4 (UGL)

WELL	TOT	SAMP	%>					
NO.	SAMP	>RL	RL	MEAN	LOW	VALUE	HIG	H VALUE
32	1	0	0		LT	0.990	LT	0.990
33	2	Ö	Ö		LT	0.990	LT	0.990
34	2	Ö	Ō		LT	0.990	LT	0.990
35	1	0	0		$_{ m LT}$	0.990	LT	0.990
01	1	0	0		LT	0.990	LT	0.990
02	2	0	0		$_{ m LT}$	0.990	$_{ m LT}$	0.990
03	2	0	0		$_{ m LT}$	0.990	$_{ m LT}$	0.990
04	2	0	0		${f LT}$	0.990	LT	0.990
05	2	0	0		$_{ m LT}$	0.990	$\mathtt{LT}$	0.990
06	3	0	0		$_{ m LT}$	0.990	$\mathtt{LT}$	0.990
07	1	0	0		$_{ m LT}$	0.990	${ t LT}$	0.990
80	2	0	0		${ t LT}$	0.990	LT	0.990
11	2	0	0		$\mathtt{LT}$	0.990	$_{ m LT}$	0.990
12	2	1	50	• • •	$_{ m LT}$	0.990		1.160
13	2	2	100	1.400		1.260		1.540
16	2	0	0		$_{ m LT}$	0.990	$\mathtt{LT}$	0.990
17	2	1	50		$\mathtt{LT}$	0.990		3.590
18	1	0	0		$\mathtt{LT}$	0.990	LT	0.990
19	1	0	0		LT	0.990	LT	0.990
20	2	0	0	• • •	LT	0.990	$\mathtt{LT}$	0.990
21	3	3	100	10.900		10.500		11.500
22	2	2	100	4.940		3.010		6.870
23	2	2	100	1.435		1.190		1.680
24	1	0	0	• • •	LT	0.990	LT	0.990
25	2	0	0	• • •	LT	0.990	LT	0.990
26 27	2	0	0	• • •	LT	0.990	LT	0.990
	1 2	0 1	0 50	• • •	LT	0.990	LT	0.990
28	2	Т	50	• • •	$_{ m LT}$	0.990		2.870

UGL = Microgram per Liter MGL = Milligram per Liter ... No Average Calculated

 $\begin{array}{ll} \mathtt{RL} \; = \; \mathtt{Reporting} \; \; \mathtt{Limit} \\ \mathtt{LT} \; = \; \mathtt{Less} \; \; \mathtt{Than} \; \; \mathtt{Following} \; \; \mathtt{Concentration} \end{array}$ 

 $\begin{array}{c} \text{ND = Not Detected at Following Concentration} \\ \text{C146} \end{array}$ 

ANALYTE: CD (UGL)

WELL	TOT SAMP	SAMP >RL	%> RL	MEAN	LOW	VALUE	HIC	H VALUE
32	1	0	0		LT	6.780	LT	6.780
33	2	0	0	• • •	LT	6.780	LT	6.780
33 34	2	0	0	• • •	LT	6.780	LT	6.780
35	1	0	Ö	• • •	LT	6.780	LT	6.780
01	1	0	Ö		LT	6.780	LT	6.780
02	2	Ö	Ö		LT	6.780	LT	6.780
03	2	Ô	Ö		LT	6.780	$_{ m LT}$	6.780
04	2	Ö	Ö		LT	6.780	LT	6.780
05	2	Õ	Õ		LT	6.780	LT	6.780
06	3	0	Õ		LT	6.780	LT	6.780
07	1	0	Ŏ		LT	6.780	LT	6.780
08	2	Ö	Ö		LT	6.780	$_{ m LT}$	6.780
11	2	Ö	Ö		LT	6.780	$_{ m LT}$	6.780
12	2	0	Ö		LT	6.780	$_{ m LT}$	6.780
13	2	0	Ö		LT	6.780	$_{ m LT}$	6.780
16	2	0	0		$_{ m LT}$	6.780	LT	6.780
17	2	0	Ō		LT	6.780	$_{ m LT}$	6.780
18	1	0	0		LT	6.780	$_{ m LT}$	6.780
19	1	1	100			7.210		7.210
20	2	0	0		$_{ m LT}$	6.780	$\mathtt{LT}$	6.780
21	3	0	0		${f LT}$	6.780	$\mathtt{LT}$	6.780
22	2	1	50		LT	6.780		150.000
23	2	0	0		$\mathtt{LT}$	6.780	$_{ m LT}$	6.780
24	1	0	0		$\mathtt{LT}$	6.780	$\mathtt{LT}$	6.780
25	2	0	0		LT	6.780	$\mathtt{LT}$	6.780
26	2	0	0		$\mathtt{LT}$	6.780	LT	6.780
27	1	0	0		LT	6.780	$\mathtt{LT}$	6.780
28	2	0	0		$_{ m LT}$	6.780	LT	6.780

UGL = Microgram per Liter
MGL = Milligram per Liter
... No Average Calculated

RL = Reporting Limit LT = Less Than Following Concentration ND  $\bar{147}$  Not Detected at Following Concentration

ANALYTE: CH2CL2 (UGL)

WELL	TOT	SAMP	%>					
NO.	SAMP	>RL	RL	MEAN	LOM	VALUE	HIGH VALUE	
32	1	0	0		LT	7.400	LT	7.400
33	2	Ö	0	• • •	LT	7.400	LT	7.400
34	2	0	Ö		LT	7.400	LT	7.400
35	1	Ö	Ö		LT	7.400	LT	7.400
01	1	Ö	Ö		LT	7.400	LT	7.400
02	2	0	0		LT	7.400	LT	7.400
03	2	Ō	0		$_{ m LT}$	7.400	LT	7.400
04	2	0	0		LT	7.400	LT	7.400
05	2	0	0		${f LT}$	7.400	LT	7.400
06	3	0	0		$_{ m LT}$	7.400	$\mathtt{LT}$	7.400
07	1	0	0		$_{ m LT}$	7.400	LT	7.400
08	2	0	0		${ m LT}$	7.400	LT	7.400
11	2	0	0		LT	7.400	LT	7.400
12	2	0	0		$_{ m LT}$	7.400	${ t LT}$	7.400
13	2	0	0		$_{ m LT}$	7.400	$\mathtt{LT}$	7.400
16	2	0	0		$_{ m LT}$	7.400	$_{ m LT}$	7.400
17	2	0	0		$_{ m LT}$	7.400	$\mathtt{L}\mathtt{T}$	7.400
18	1	0	0		$_{ m LT}$	7.400	LT	7.400
19	1	0	0		LT	7.400	$\mathtt{LT}$	7.400
20	2	0	0		$\mathtt{LT}$	7.400	$\mathtt{LT}$	7.400
21	3	0	0		$_{ m LT}$	7.400	LT	7.400
22	2	0	0		LT	7.400	LT	7.400
23	2	0	0		$_{ m LT}$	7.400	$\mathtt{LT}$	7.400
24	1	0	0		$_{ m LT}$	7.400	$_{ m LT}$	7.400
25	2	0	0		$\mathtt{LT}$	7.400	$\mathtt{LT}$	7.400
26	2	0	0		$_{ m LT}$	7.400	LT	7.400
27	1	0	0	• • •	$_{ m LT}$	7.400	LT	7.400
28	2	0	0		$\mathtt{LT}$	7.400	$\mathtt{LT}$	7.400

UGL = Microgram per Liter MGL = Milligram per Liter ... No Average Calculated

RL = Reporting Limit

LT = Less Than Following Concentration

ND = Not Detected at Following Concentration C148

ANALYTE: CHBR3 (UGL)

WELL NO.	TOT SAMP				MEAN	LOW VALUE		HIGH VALUE	
32	1	0	0		ND	1.000	ND	1.000	
33	2	Ō	0		ND	1.000	ND	1.000	
34	2	0	0		ND	1.000	ND	1.000	
35	1	0	0		ND	1.000	ND	1.000	
01	1	0	0		ND	1.000	ND	1.000	
02	2	0	0		ND	1.000	ND	1.000	
03	2	0	0		ND	1.000	ND	1.000	
04	2	0	0		ND	1.000	ND	1.000	
05	2	0	0		ND	1.000	ND	1.000	
06	3	0	0		ND	1.000	ND	1.000	
07	1	0	0		ND	1.000	ND	1.000	
08	2	0	0		ND	1.000	ND	1.000	
11	2	0	0		ND	1.000	ND	1.000	
12	2	0	0		ND	1.000	ND	1.000	
13	2	0	0	• • •	ND	1.000	ND	1.000	
16	2	0	0		ND	1.000	ND	1.000	
17	2	0	0		ND	1.000	ND	1.000	
18	1	0	0		ND	1.000	ND	1.000	
19	1	0	0	• • •	ND	1.000	ND	1.000	
20	2	0	0		ND	1.000	ND	1.000	
21	3	0	0		ND	1.000	ND	1.000	
22	2	0	0		ND	1.000	ND	1.000	
23	2	0	0		ND	1.000	ND	1.000	
24	1	0	0	• • •	ND	1.000	ND	1.000	
25	2	0	0		ND	1.000	ND	1.000	
26	2	0	0		ND	1.000	ND	1.000	
27	1	0	0		ND	1.000	ND	1.000	
28	2	0	0		ND	1.000	ND	1.000	

UGL = Microgram per Liter
MGL = Milligram per Liter
... No Average Calculated

RL = Reporting Limit
LT = Less Than Following Concentration
ND = Not Detected at Following Concentration
C149

ANALYTE: CHCL3 (UGL)

WELL	TOT	SAMP	%>					
NO.	SAMP	>RL	RL	MEAN	LOW	VALUE	HIG	H VALUE
32	1	0	0		LT	0.500	LT	0.500
33	2	0	0	• • •	LT	0.500	LT	0.500
34	2	0	0		$\mathtt{LT}$	0.500	$_{ m LT}$	0.500
35	1	0	0		$\mathtt{LT}$	0.500	LT	0.500
01	1	0	0		${ t LT}$	0.500	$\mathtt{LT}$	0.500
02	2	2	100	27.420		1.640		53.200
03	2	0	0		$\mathtt{LT}$	0.500	$_{ m LT}$	0.500
04	2	2	100	0.768		0.630		0.906
05	2	2	100	1.515		1.390		1.640
06	3	3	100	1.624		0.983		2.070
07	1	1	100	• • •		4.810		4.810
08	2	2	100	6.350		4.130		8.570
11	2	2	100	7.210		3.820		10.600
12	2	2	100	9.770		8.940		10.600
13	2	2	100	13.500		13.000		14.000
16	2	2	100	12.150		11.700		12.600
17	2	2	100	1.422		0.914		1.930
18	1	1	100			3.110		3.110
19	1	0	0	• • •	$\mathtt{LT}$	0.500	$_{ m LT}$	0.500
20	2	0	0	•••	$_{ m LT}$	0.500	LT	0.500
21	3	3	100	2.170		1.860		2.500
22	2	2	100	0.945	7.50	0.689		1.200
23	2	1	50	• • •	LT	0.500	T (T)	3.220
24 25	1	0	0	• • •	LT	0.500	LT	0.500
25 26	2 2	0	0	• • •	LT LT	0.500 0.500	LT LT	0.500
26 27	1	0	0	• • •	LT	0.500	LT	0.500 0.500
28	2	1	50	• • •	LT	0.500	11	3.030
	_	-				0.500		3.030

ANALYTE: CL (MGL)

WELL NO.	TOT SAMP	SAMP >RL	%> RL	MEAN	LOW VALUE	HIGH VALUE
32	1	1	100		350.000	350.000
33	2	2	100	625.000	610.000	640.000
34	2	2	100	860.000	120.000	1,600.000
35	1	1	100		630.000	630.000
01	1	1	100		310.000	310.000
02	2	2	100	340.000	320.000	360.000
03	2	2	100	1,095.000	990.000	1,200.000
04	2 2 3	2	100	2,400.000	2,000.000	2,800.000
05	2	2	100	1,700.000	1,500.000	1,900.000
06		3	100	1,566.667	1,500.000	1,600.000
07	1	1	100		1,400.000	1,400.000
08	2	2	100	1,450.000	1,400.000	1,500.000
11	2	2	100	1,140.000	880.000	1,400.000
12	2	2	100	740.000	480.000	1,000.000
13	2	2	100	475.000	400.000	550.000
16	2	2	100	104.500	99.000	110.000
17	2	2	100	75.000	68.000	82.000
18	1	1	100	• • •	82.000	82.000
19	1	1	100	• • •	85.000	85.000
20	2 3	2	100	93.000	93.000	93.000
21		3	100	81.000	77.000	84.000
22	2	2	100	92.500	85.000	100.000
23	2	2	100	110.000	110.000	110.000
24	1	1	100		110.000	110.000
25	2	2	100	110.500	71.000	150.000
26	2	2	100	90.500	51.000	130.000
27	1	1	100	1.0.000	230.000	230.000 170.000
28	2	2	100	160.000	150.000	170.000

UGL = Microgram per Liter MGL = Milligram per Liter ... No Average Calculated

RL = Reporting Limit LT = Less Than Following Concentration ND = Not Detected at Following Concentration C151

ANALYTE: CL6CP (UGL)

WELL	TOT	SAMP	%>					
NO.	SAMP	>RL	RL	MEAN	LOW VALUE		HIGH VALUE	
01	1	1	100			0.092		0.092
02	2	0	0		LT	0.048	$_{ m LT}$	0.048
03	2	1	50		${f LT}$	0.048		0.355
04	2	1	50		LT	0.048		0.965
05	2	0	0		LT	0.048	$_{ m LT}$	0.048
06	2	1	50		$\mathtt{LT}$	0.048		0.287
07	1	0	0		LT	0.048	LT	0.048
08	1	0	0		LT	0.048	LT	0.048
11	2	1	50		$\mathtt{LT}$	0.048		0.616
12	2	1	50		$\mathtt{LT}$	0.048		0.418
13	2	2	100	0.306		0.302		0.310
16	2	0	0		$_{ m LT}$	0.048	$\mathtt{LT}$	0.048
17	2	0	0	• • •	LT	0.048	$\mathtt{LT}$	0.048
18	1	0	0		LT	0.048	$\mathtt{LT}$	0.048
19	1	0	0	• • •	$_{ m LT}$	0.048	LT	0.048
20	2	0	0		LT	0.048	$\mathtt{LT}$	0.048
21	3	0	0		LT	0.048	${ m LT}$	0.048
22	2	0	0		LT	0.048	$\mathtt{LT}$	0.048
23	2	0	0		LT	0.048	$\mathtt{LT}$	0.048
24	1	0	0		LT	0.048	$\mathtt{LT}$	0.048

MGL = Milligram per Liter ... No Average Calculated

RL = Reporting Limit
LT = Less Than Following Concentration
ND = Not Detected at Following Concentration
C152

ANALYTE: CLC6H5 (UGL)

WELL NO.	TOT SAMP			MEAN	LOW	LOW VALUE		HIGH VALUE	
32	1	0	0		LT	0.820	LT	0.820	
33	2	0	0		${ t LT}$	0.820	LT	0.820	
34	2	0	0		LT	0.820	$\mathtt{LT}$	0.820	
35	1	0	0		LT	0.820	$\mathtt{LT}$	0.820	
01	1	0	0		$\mathtt{LT}$	0.820	LT	0.820	
02	2	0	0		$\mathtt{LT}$	0.820	$\mathtt{LT}$	0.820	
03	2	0	0		LT	0.820	LT	0.820	
04	2	0	0		LT	0.820	LT	0.820	
05	2	0	0		LT	0.820	LT	0.820	
06	3	1	33		LT	0.820		3.450	
07	1	0	0		$\mathtt{LT}$	0.820	$\mathtt{LT}$	0.820	
08	2	0	0		$\mathtt{LT}$	0.820	LT	0.820	
11	2	0	0		$_{ m LT}$	0.820	LT	0.820	
12	2	0	0		${ t LT}$	0.820	$\mathtt{LT}$	0.820	
13	2	0	0		$\mathtt{LT}$	0.820	$\mathtt{LT}$	0.820	
16	2	0	0		LT	0.820	${f LT}$	0.820	
17	2	0	0		LT	0.820	$\mathtt{LT}$	0.820	
18	1	0	0		${f LT}$	0.820	${ t LT}$	0.820	
19	1	0	0		${f LT}$	0.820	$\mathtt{LT}$	0.820	
20	2	0	0		$\mathtt{LT}$	0.820	$\mathtt{LT}$	0.820	
21	3	0	0		LT	0.820	LT	0.820	
22	2	0	0	• • •	$_{ m LT}$	0.820	LT	0.820	
23	2	0	0	• • •	$\mathtt{LT}$	0.820	$\mathtt{LT}$	0.820	
24	1	0	. 0	• • •	LT	0.820	$\mathtt{LT}$	0.820	
25	2	0	0		LT	0.820	$\mathtt{LT}$	0.820	
26	2	0	0		$_{ m LT}$	0.820	$\mathtt{LT}$	0.820	
27	1	0	0		LT	0.820	$\mathtt{LT}$	0.820	
28	2	1	50	• • •	LT	0.820		2.830	

ANALYTE: CLDAN (UGL)

WELL NO.	TOT SAMP				MEAN	LOW VALUE		HIGH VALUE	
33	1	0	0		LT	0.095	LT	0.095	
34	1	0	0		$_{ m LT}$	0.095	LT	0.095	
35	1	0	0		LT	0.095	LT	0.095	
01	1	0	0	• • •	LT	0.095	LT	0.095	
02	2	0	0		LT	0.095	LT	0.095	
03	2	0	0		LT	0.095	LT	0.095	
04	2	0	0		$\mathtt{LT}$	0.095	LT	0.095	
05	2	0	0		LT	0.095	LT	0.095	
06	3	0	0		$_{ m LT}$	0.095	$\mathtt{LT}$	0.095	
07	1	0	0	• • •	LT	0.095	$\mathtt{LT}$	0.095	
80	2	0	0		$\mathtt{LT}$	0.095	$\mathtt{LT}$	0.095	
11	2	0	0		$_{ m LT}$	0.095	$\mathtt{LT}$	0.095	
12	2	0	0		$_{ m LT}$	0.095	LT	0.095	
13	2	0	0		LT	0.095	LT	0.095	
16	2	0	0		$\mathtt{LT}$	0.095	LT	0.095	
17	2	0	0		$_{ m LT}$	0.095	$\mathtt{LT}$	0.095	
18	1	0	0		${ m LT}$	0.095	$\mathtt{LT}$	0.095	
19	1	0	0		LT	0.095	$_{ m LT}$	0.095	
20	2	0	0		$\mathtt{LT}$	0.095	LT	0.095	
21	3	0	0		LT	0.095	${f LT}$	0.095	
22	2	0	0		$\mathtt{LT}$	0.095	${f LT}$	0.095	
23	2	0	0		$\mathtt{LT}$	0.095	LT	0.095	
24	1	0	0	• • •	LT	0.095	$\mathtt{LT}$	0.095	
25	1	0	0		LT	0.095	$\mathtt{LT}$	0.095	
26	1	0	0		$\mathtt{LT}$	0.095	$\mathtt{LT}$	0.095	
27	1	0	0		$\mathtt{LT}$	0.095	LT	0.095	
28	1	0	0		$_{ m LT}$	0.095	${ m LT}$	0.095	

03/24/95

## N.B. DEWATERING WELLS - FY 92 STATISTICAL SUMMARY

ANALYTE: CO (UGL)

WELL NO.	TOT SAMP	SAMP >RL	%> RL	MEAN	LOW	VALUE	HIG	H VALUE
32	1	0	0		$\mathtt{LT}$	25.000	$_{ m LT}$	25.000
33	1	0	0		$\mathtt{LT}$	25.000	LT	25.000
34	1	0	0		LT	25.000	$_{ m LT}$	25.000
25	1	0	0		LT	25.000	$\mathtt{LT}$	25.000
26	1	0	0		$\mathtt{LT}$	25.000	$\mathtt{LT}$	25.000
28	1	0	0		$\mathtt{LT}$	25.000	LT	25.000

UGL = Microgram per Liter
MGL = Milligram per Liter
... No Average Calculated

RL = Reporting Limit LT = Less Than Following Concentration ND = Not Detected at Following Concentration C155

ANALYTE: CPMS (UGL)

WELL NO.	TOT SAMP	SAMP >RL	%> RL	MEAN	LOW	VALUE	HIG	H VALUE
32	1	0	0		LT	5.690	 LT	
32	2	0	0	• • •	LT	5.690	LT	5.690 5.690
34	2	0	0	•••	LT	5.690	LT	5.690
3 <del>4</del> 35	1	0	0	• • •	LT	5.690	LT	5.690
01	1	0	0	• • •	LT	5.690	LT	5.690
02	2	0	0	• • •	LT	5.690		
03	2	· -	0	• • •	LT	5.690	LT	5.690
		0	-	• • •			LT	5.690
04	2	0	0	• • •	LT	5.690	LT	5.690
05	2	1	50		$_{ m LT}$	5.690		44.100
06	3	3	100	31.333		23.700		40.300
07	1	1	100	• • •		6.500		6.500
08	2	2	100	10.790		6.680		14.900
11	2	2	100	9.820		7.940		11.700
12	2	1	50		$\mathtt{LT}$	5.690		9.930
13	2	0	0		$\mathtt{LT}$	5.690	$\mathtt{LT}$	5.690
16	2	0	0		$\mathtt{LT}$	5.690	LT	5.690
17	2	0	0		$\mathtt{LT}$	5.690	LT	5.690
18	1	0	0		LT	5.690	LT	5.690
19	1	0	0		$\mathtt{LT}$	5.690	$_{ m LT}$	5.690
20	2	0	0		LT	5.690	$\mathtt{LT}$	5.690
21	3	0	0		LT	5.690	$\mathtt{LT}$	5.690
22	2	0	0		$\mathtt{LT}$	5.690	${f LT}$	5.690
23	2	0	0		$\mathtt{LT}$	5.690	${f LT}$	5.690
24	1	0	0		$\mathtt{LT}$	5.690	${f LT}$	5.690
25	2	0	0		$_{ m LT}$	5.690	${f LT}$	5.690
26	2	0	0		LT	5.690	$_{ m LT}$	5.690
27	1	0	0		$\mathtt{LT}$	5.690	${f LT}$	5.690
28	2	0	0		$\mathtt{LT}$	5.690	$_{ m LT}$	5.690

UGL = Microgram per Liter MGL = Milligram per Liter ... No Average Calculated

RL = Reporting Limit
LT = Less Than Following Concentration
ND = Not Detected at Following Concentration C156

ANALYTE: CPMSO (UGL)

WELL	TOT SAMP	SAMP >RL	%> RL	MEAN	LOW	VALUE	HIG	H VALUE
32	1	0	0		LT	11.500	$_{ m LT}$	11.500
33	2	0	0		$_{ m LT}$	11.500	$_{ m LT}$	11.500
34	2	0	0		$\mathtt{LT}$	11.500	LT	11.500
35	1	0	0		LT	11.500	LT	11.500
01	1	0	0		$\mathtt{LT}$	11.500	$\mathtt{LT}$	11.500
02	2	0	0		${f LT}$	11.500	$\mathtt{LT}$	11.500
03	2	0	0		LT	11.500	LT	11.500
04	2	0	0		${ t LT}$	11.500	LT	11.500
05	2	1	50		LT	11.500		31.800
06	3	1	33		LT	11.500		24.900
07	1	1	100			57.600		57.600
08	2	2	100	58.200		57.000		59.400
11	2	2	100	38.250		26.600		49.900
12		2	100	22.650		15.800		29.500
13	2 2	2	100	17.350		15.800		18.900
16	2	0	0		LT	11.500	LT	11.500
17	2	0	0		LT	11.500	LT	11.500
18	1	0	0		${f LT}$	11.500	$\mathtt{LT}$	11.500
19	1	0	0		${f LT}$	11.500	LT	11.500
20	2	0	0		LT	11.500	LT	11.500
21	3	0	0		LT	11.500	LT	11.500
22	2	0	0		${f LT}$	11.500	${ t LT}$	11.500
23	2	0	0		$\mathtt{LT}$	11.500	LT	11.500
24	1	0	0		${f LT}$	11.500	LT	11.500
25	2	0	0	• • •	LT	11.500	${f LT}$	11.500
26	2	0	0		${f LT}$	11.500	LT	11.500
27	1	0	0		${f LT}$	11.500	$\mathtt{LT}$	11.500
28	2	0	0		LT	11.500	LT	11.500

UGL = Microgram per Liter

MGL = Milligram per Liter

No Average Calculated

RL = Reporting Limit

LT = Less Than Following Concentration

ND = Not Detected at Following Concentration

C157

ANALYTE: CPMSO2 (UGL)

WELL NO.	TOT SAMP	SAMP >RL	%> RL	MEAN	LOV	VALUE	HIC	SH VALUE
32	1	0	0		LT	7.460	LT	7.460
33	2	2	100	9.785		9.660		9.910
34	2	2	100	32.030		9.660		54.400
35	1	1	100			61.100		61.100
01	1	0	0		${ t LT}$	7.460	LT	7.460
02	2	1	50			6.500	LT	7.460
03	2	2	100	28.200		24.600		31.800
04	2	2	100	110.000		110.000		110.000
05	2	2	100	92.200		64.400		120.000
06	3	3	100	67.533		60.700		76.400
07	1	1	100			68.800		68.800
80	2	2	100	65.100		61.100		69.100
11	2	2	100	55.300		46.500		64.100
12	2	2	100	35.700		15.600		55.800
13	2	2	100	13.805		9.910		17.700
16	2	0	0		$\mathtt{LT}$	7.460	$_{ m LT}$	7.460
17	2	0	0		$_{ m LT}$	7.460	$_{ m LT}$	7.460
18	1	0	0		$_{ m LT}$	7.460	$_{ m LT}$	7.460
19	1	0	0		$_{ m LT}$	7.460	${ m LT}$	7.460
20	2	0	0		$\mathtt{LT}$	7.460	$_{ m LT}$	7.460
21	3	0	0		LT	7.460	$_{ m LT}$	7.460
22	2	0	0		$\mathtt{LT}$	7.460	$_{ m LT}$	7.460
23	2	0	0	• • •	LT	7.460	LT	7.460
24	1	0	0	• • •	LT	7.460	LT	7.460
25	2	0	0		LT	7.460	LT	7.460
26	2	0	0	• • •	LT	7.460	LT	7.460
27	1	0	0	• • •	LT	7.460	LT	7.460
28	2	0	0	• • •	$\mathtt{LT}$	7.460	$_{ m LT}$	7.460

UGL = Microgram per Liter MGL = Milligram per Liter ... No Average Calculated

RL = Reporting Limit
LT = Less Than Following Concentration
ND = Not Detected at Following Concentration C158

ANALYTE: CR (UGL)

WELL NO.	TOT SAMP	SAMP >RL	%> RL	MEAN	LOW	VALUE	HIC	GH VALUE
32	1	0	0		$\mathtt{LT}$	16.800	$\mathtt{LT}$	16.800
33	2	0	0		$\mathtt{LT}$	16.800	$\mathtt{LT}$	16.800
34	2	0	0	• • •	$\mathtt{LT}$	16.800	$\mathtt{LT}$	16.800
35	1	0	0		$\mathtt{LT}$	16.800	$\mathtt{LT}$	16.800
01	1	0	0		${f LT}$	16.800	$\mathtt{LT}$	16.800
02	2	0	0		$_{ m LT}$	16.800	$_{ m LT}$	16.800
03	2	0	0		$\mathtt{LT}$	16.800	$_{ m LT}$	16.800
04	2	1	50		$\mathtt{LT}$	16.800		34.300
05	2	′ 0	0		LT	16.800	${f LT}$	16.800
06	3	2	67	283.800	$_{ m LT}$	16.800		534.000
07	1	0	0		LT	16.800	$_{ m LT}$	16.800
08	2	1	50		$_{ m LT}$	16.800		53.500
11	2	1	50		$_{ m LT}$	16.800		36.100
12	2	0	0		LT	16.800	${f LT}$	16.800
13	2	0	0		$_{ m LT}$	16.800	${f LT}$	16.800
16	2	0	0		$\mathtt{LT}$	16.800	${f LT}$	16.800
17	2	0	0		$\mathtt{LT}$	16.800	${f LT}$	16.800
18	1	0	0		$_{ m LT}$	16.800	$\mathtt{LT}$	16.800
19	1	0	0		$\mathtt{LT}$	16.800	${f LT}$	16.800
20	2	0	0		$_{ m LT}$	16.800	${f LT}$	16.800
21	3	0	0		$_{ m LT}$	16.800	$_{ m LT}$	16.800
22	2	0	0		${f LT}$	16.800	${ t LT}$	16.800
23	2	0	0		${f LT}$	16.800	${f LT}$	16.800
24	1	0	0		$_{ m LT}$	16.800	LT	16.800
25	2	0	0	• • •	$_{ m LT}$	16.800	$_{ m LT}$	16.800
26	2	0	0		$_{ m LT}$	16.800	$_{ m LT}$	16.800
27	1	0	0		$_{ m LT}$	16.800	$_{ m LT}$	16.800
28	2	0	Ō		$_{ m LT}$	16.800	LT	16.800

UGL = Microgram per Liter
MGL = Milligram per Liter
... No Average Calculated

RL = Reporting Limit
LT = Less Than Following Concentration
ND = Not Detected at Following Concentration C159

ANALYTE: CU (UGL)

WELL	TOT	SAMP	%>					
NO.	SAMP	>RL	RL	MEAN	LO	W VALUE	HI	GH VALUE
32	1	0	0		LT	18.800	LT	18.800
33	2	1	50	• • •	LT	18.800	111	46.800
34	2	0	0	• • •	LT	18.800	LT	18.800
35	1	1	100	•••		25.800		25.800
01	1	1	100	• • •		21.000		21.000
02	1	0	0	• • •	$_{ m LT}$	18.800	LT	18.800
03	1	1	100	•••		35.500		35.500
04	1	1	100	• • •		22.500		22.500
06	2	2	100	874.000		578.000		1,170.000
08	1	1	100			22.000		22.000
11	1	0	0	• • •	$_{ m LT}$	18.800	LT	18.800
12	1	Ö	Ö	• • •	LT	18.800	LT	18.800
13	1	1	100	• • •		41.000		41.000
16	1	0	0	• • •	LT	18.800	$_{ m LT}$	18.800
17	1	1	100			30.400		30.400
18	1	1	100			27.300		27.300
20	2	1	50		$_{ m LT}$	18.800		25.800
21	1	1	100			25.800		25.800
22	1	0	0		$_{ m LT}$	18.800	LT	18.800
23	1	0	0		${f LT}$	18.800	LT	18.800
24	1	0	0		$_{ m LT}$	18.800	$\mathtt{LT}$	18.800
25	2	0	0		$_{ m LT}$	18.800	$_{ m LT}$	18.800
26	2	0	0		$_{ m LT}$	18.800	$\mathtt{LT}$	18.800
27	1	0	0		LT	18.800	$\mathtt{LT}$	18.800
28	2	1	50		$_{ m LT}$	18.800		21.000

ANALYTE: CYN (UGL)

WELL NO.	TOT SAMP	SAMP >RL	%> RL	MEAN	LOW	VALUE	HIG	H VALUE
32	1	0	0		LT	5.000	LT	5.000
33	2	0	0		${ t LT}$	5.000	$_{ m LT}$	5.000
34	2	0	0		LT	5.000	$\mathtt{LT}$	5.000
35	1	0	0		LT	5.000	LT	5.000
01	1	0	0		$\mathtt{LT}$	5.000	$_{ m LT}$	5.000
02	2	0	0		LT	5.000	${f LT}$	5.000
03	2	0	0		LT	5.000	$_{ m LT}$	5.000
04	2	0	0		$\mathtt{LT}$	5.000	LT	5.000
05	2	0	0		$_{ m LT}$	5.000	$\mathtt{LT}$	5.000
06	3	0	0		${ t LT}$	5.000	$_{ m LT}$	5.000
07	1	0	0		$\mathtt{LT}$	5.000	${f LT}$	5.000
08	2	1	50		$_{ m LT}$	5.000		5.440
11	2	2	100	8.195		4.990		11.400
12	2	0	0		$_{ m LT}$	5.000	$\mathtt{LT}$	5.000
13	2	0	0	• • •	$\mathtt{LT}$	5.000	${f LT}$	5.000
16	2	0	0		$\mathtt{LT}$	5.000	${f LT}$	5.000
17	2	0	0		${ t LT}$	5.000	${f LT}$	5.000
18	1	0	0		$_{ m LT}$	5.000	$\mathtt{LT}$	5.000
19	1	0	0		$\mathtt{LT}$	5.000	${ t LT}$	5.000
20	2	0	0		LT	5.000	$\mathtt{LT}$	5.000
21	3	0	0		$\mathtt{LT}$	5.000	LT	5.000
22	2	0	0		LT	5.000	LT	5.000
23	2	0	0	• • •	LT	5.000	$_{ m LT}$	5.000
24	1	0	0		${f LT}$	5.000	${f LT}$	5.000
25	2	1	50		LT	5.000		9.790
26	2	0	0		${f LT}$	5.000	LT	5.000
27	1	0	0	• • •	${f LT}$	5.000	LT	5.000
28	2	0	0		LT	5.000	LT	5.000

UGL = Microgram per Liter
MGL = Milligram per Liter
... No Average Calculated

RL = Reporting Limit
LT = Less Than Following Concentration
ND = Not Detected at Following Concentration C161

ANALYTE: DBCP (UGL)

WELL	TOT	SAMP	%>					
NO.	SAMP	>RL	RL 	MEAN	LOW	VALUE	HIGH VALUE	
32	1	0	0		LT	0.195	LT	0.195
33	2	0	0		$_{ m LT}$	0.195	$\mathtt{LT}$	0.195
34	2	0	0		LT	0.195	$\mathtt{LT}$	0.195
35	1	0	0		$\mathtt{LT}$	0.195	LT	0.195
01	1	0	0		$\mathtt{LT}$	0.195	$\mathtt{LT}$	0.195
02	2	0	0		$\mathtt{LT}$	0.195	$\mathtt{LT}$	0.195
03	2	0	0		LT	0.195	${ t LT}$	0.195
04	2	0	0	• • •	$_{ m LT}$	0.195	${ t LT}$	0.195
05	2	2	100	0.575		0.351		0.798
06	3	1	33		LT	0.195		0.397
07	1	1	100	• • •		1.220		1.220
08	2	2	100	1.680		1.100		2.260
11	2	1	50	• • •	LT	0.195		0.366
12	2	2	100	0.353		0.217		0.488
13	2	2	100	0.317		0.302		0.332
16	2	1	50		LT	0.195		0.202
17	2	0	0		$\mathtt{LT}$	0.195	$_{ m LT}$	0.195
18	1	0	0		$\mathtt{LT}$	0.195	$\mathtt{LT}$	0.195
19	1	0	0		LT	0.195	$\mathtt{LT}$	0.195
20	2	0	0		LT	0.195	${ t LT}$	0.195
21	3	0	0	• • •	$_{ m LT}$	0.195	LT	0.195
22	2	0	0	• • •	LT	0.195	LT	0.195
23	2	0	0	• • •	$\mathtt{LT}$	0.195	LT	0.195
24	1	0	0	• • •	$_{ m LT}$	0.195	LT	0.195
25	2	0	0	• • •	LT	0.195	LT	0.195
26	2	0	0	• • •	LT	0.195	LT	0.195
27	1	0	0	• • •	LT	0.195	LT	0.195
28	2	0	0		$\mathtt{LT}$	0.195	${f LT}$	0.195

RL = Reporting Limit

UGL = Microgram per Liter MGL = Milligram per Liter ... No Average Calculated

LT = Less Than Following Concentration
ND = Not Detected at Following Concentration
C162

ANALYTE: DCPD (UGL)

WELL NO.	TOT SAMP	SAMP >RL	%> RL	MEAN	LOV	N VALUE	HIC	GH VALUE
32	1	0	0		LT	2.710	LT	2.710
33	2	0	0	• • •	LT	2.710	LT	5.000
34	2	1	50			2.750	LT	5.000
35	1	0	0		LT	5.000	LT	5.000
01	1	ő	Ŏ		LT	5.000	LT	5.000
02	2	0	0		LT	2.710	LT	5.000
03	2	2	100	140.500		81.000		200.000
04	2	2	100	260.000		160.000		360.000
05	2	2	100	210.000		200.000		220.000
06	3	3	100	293.333		190.000		350.000
07	1	1	100	• • •		190.000		190.000
08	2	2	100	245.000		190.000		300.000
11	2	2	100	180.000		170.000		190.000
12	2	2	100	95.350		70.700		120.000
13	2	2	100	45.200		35.500		54.900
16	2	0	0		$_{ m LT}$	2.710	LT	5.000
17	2	0	0		LT	2.710	LT	5.000
18	1	0	0		$\mathtt{LT}$	5.000	$_{ m LT}$	5.000
19	1	0	0		$_{ m LT}$	2.710	LT	2.710
20	2	0	0		$_{ m LT}$	5.000	LT	5.000
21	3	0	0		$_{ m LT}$	2.710	$\mathtt{LT}$	5.000
22	2	0	0	• • •	$_{ m LT}$	2.710	$\mathtt{LT}$	5.000
23	2	0	0	• • •	$_{ m LT}$	2.710	$\mathtt{LT}$	5.000
24	1	0	0		LT	5.000	$\mathtt{LT}$	5.000
25	2	0	0		LT	2.710	$_{ m LT}$	5.000
26	2	0	0		$_{ m LT}$	2.710	$_{ m LT}$	5.000
27	1	0	0		$_{ m LT}$	5.000	LT	5.000
28	2	0	0	• • •	LT	2.710	$_{ m LT}$	5.000

ANALYTE: DDVP (UGL)

WELL	TOT	SAMP	%>					
NO.	SAMP	>RL	RL	MEAN	LOW	VALUE	HIGH	H VALUE
			100			0.036		
33	1	1	100	• • •		0.936		0.936
34	1	1	100	• • •		0.920		0.920
35	1	1	100	• • •		0.473		0.473
01	1	0	0		LT	0.384	LT	0.384
02	2	0	0	• • •	LT	0.384	LT	0.384
03	2	0	0	• • •	$_{ m LT}$	0.384	$\mathtt{LT}$	0.384
04	2	0	0	• • •	$_{ m LT}$	0.384	$_{ m LT}$	0.384
05	2	0	0		$_{ m LT}$	0.384	$_{ m LT}$	0.384
06	3	0	0		${f LT}$	0.384	${f LT}$	0.384
07	1	0	0		${f LT}$	0.384	${f LT}$	0.384
08	2	0	0		$_{ m LT}$	0.384	$_{ m LT}$	0.384
11	2	1	50		$_{ m LT}$	0.384		1.160
12	2	1	50		$_{ m LT}$	0.384		0.596
13	2	1	50		$_{ m LT}$	0.384		0.620
16	2	1	50		$_{ m LT}$	0.384		1.000
17	2	1	50		$_{ m LT}$	0.384		0.756
18	1	0	0		$_{ m LT}$	0.384	$_{ m LT}$	0.384
19	1	0	0		LT	0.384	$_{ m LT}$	0.384
20	2	0	0		$_{ m LT}$	0.384	${f LT}$	0.384
21	3	0	0		LT	0.384	$_{ m LT}$	0.384
22	2	0	0		$_{ m LT}$	0.384	${f LT}$	0.384
23	2	0	0		$_{ m LT}$	0.384	$_{ m LT}$	0.384
24	1	0	0		$_{ m LT}$	0.384	$_{ m LT}$	0.384
25	1	0	0		$\mathtt{LT}$	0.384	$_{ m LT}$	0.384
26	1	1	100			0.838		0.838
27	1	0	0		LT	0.384	$_{ m LT}$	0.384
28	1	1	100			0.777		0.777

UGL = Microgram per Liter
MGL = Milligram per Liter
... No Average Calculated

RL = Reporting Limit

LT = Less Than Following Concentration

ND = Not Detected at Following Concentration C164

ANALYTE: DIMP (UGL)

WELL	TOT SAMP	SAMP >RL	%> RL	MEAN	LO	W VALUE	HI	GH VALUE
32	1	1	100			29.800		29.800
33	2	2	100	113.350		96.700		130.000
34	2	2	100	497.500		485.000		510.000
35	1	1	100			368.000		368.000
01	2	2	100	450.500		391.000		510.000
02	3	3	100	446.667		360.000		560.000
03	3	3	100	716.667		530.000		930.000
04	3 2	3	100	863.333		680.000		1,100.000
05	2	2	100	680.000		610.000		750.000
06	3	3	100	766.667		630.000		1,000.000
07	1	1	100			550.000		550.000
08	3	3	100	595.667		457.000		840.000
11	3	3	100	371.333		273.000		460.000
12	3	3	100	211.000		155.000		290.000
13	2	2	100	200.500		171.000		230.000
16	2	2	100	35.100		32.200		38.000
17	2	2	100	3.960		2.210		5.710
18	1	1	100			8.240		8.240
19	1	1	100			2.540		2.540
20	1	0	0		$_{ m LT}$	3.750	$_{ m LT}$	3.750
21	3	2	67	1.364		0.986	$_{ m LT}$	3.750
22	2	1	50			2.180	$_{ m LT}$	3.750
23	2	1	50			1.740	$_{ m LT}$	3.750
24	1	0	0		$\mathtt{LT}$	3.750	$_{ m LT}$	3.750
25	2	1	50			0.916	LT	3.750
26	2	1	50	• • •		0.432	LT	3.750
27	1	0	0	• • •	$_{ m LT}$	3.750	LT	3.750
28	2	1	50	• • •		0.804	LT	3.750

UGL = Microgram per Liter RL = Reporting Limit
MGL = Milligram per Liter LT = Less Than Following Concentration
... No Average Calculated ND = Not Detected at Following Concentration

C165

ANALYTE: DITH (UGL)

WELL	TOT	SAMP	%>	NATE & ST	T OF	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1110	
NO.	SAMP	>RL	RL	MEAN	TOM	VALUE	HIG	H VALUE
32	1	0	0		LT	1.340	LT	1.340
33	2	2	100	1.930		1.750		2.110
34	2	2	100	9.100		7.700		10.500
35	1	1	100			12.200		12.200
01	1	0	0		${f LT}$	1.340	$_{ m LT}$	1.340
02	2	2	100	12.645		6.190		19.100
03	2	2	100	27.550		27.100		28.000
04	2	2	100	42.000		38.000		46.000
05	2 3	2	100	29.500		28.000		31.000
06	3	3	100	27.133		25.000		29.000
07	1	1	100			20.500		20.500
08	2	2	100	18.200		15.600		20.800
11	2	2	100	15.400		10.200		20.600
12	2	2	100	8.640		3.480		13.800
13	2	2	100	4.120		3.070		5.170
16	2	0	0		$_{ m LT}$	1.340	$_{ m LT}$	1.340
17	2	0	0		$_{ m LT}$	1.340	$_{ m LT}$	1.340
18	1	0	0		$_{ m LT}$	1.340	$_{ m LT}$	1.340
19	1	0	0		$_{ m LT}$	1.340	$\mathtt{LT}$	1.340
20	2	0	0		$\mathtt{LT}$	1.340	LT	1.340
21	3	0	0		$_{ m LT}$	1.340	$\mathtt{LT}$	1.340
22	2	0	0		$_{ m LT}$	1.340	$_{ m LT}$	1.340
23	2	0	0	• • •	$_{ m LT}$	1.340	$_{ m LT}$	1.340
24	1	0	0	• • •	$_{ m LT}$	1.340	$_{ m LT}$	1.340
25	2	0	0	• • •	LT	1.340	LT	1.340
26	2	0	0	• • •	LT	1.340	LT	1.340
27	1	0	0	• • •	LT	1.340	LT	1.340
28	2	0	0		$\mathtt{LT}$	1.340	$\mathtt{LT}$	1.340

ANALYTE: DLDRN (UGL)

WELL NO.	TOT SAMP	SAMP >RL	%> RL	MEAN	LOW	VALUE	HIGI	H VALUE
33	1	1	100	• • • •		0.735		0.735
35	1	1	100			0.704		0.704
01	1	1	100			0.488		0.488
02	2	2	100	0.285		0.190		0.379
03	1	1	100			0.679		0.679
04	2	1	50		$_{ m LT}$	0.050		1.700
05	2	2	100	2.500		2.200		2.800
06	1	1	100			2.800		2.800
07	1	1	100			3.600		3.600
08	1	1	100			1.400		1.400
11	1	1	100			3.400		3.400
12	1	1	100			1.500		1.500
13	1	1	100			0.790		0.790
16	2	2	100	0.148		0.146		0.150
17	2	1	50		$\mathtt{LT}$	0.050		0.095
18	1	1	100			0.062		0.062
19	1	1	100			0.093		0.093
20	2	2	100	0.206		0.200		0.212
21	3	3	100	0.120		0.103		0.141
22	2	2	100	0.128		0.110		0.146
23	2	1	50		$\mathtt{LT}$	0.050		0.061
24	1	0	0		LT	0.050	$\mathtt{LT}$	0.050
25	1	0	0		LT	0.050	LT	0.050
26	1	0	0		$\mathtt{LT}$	0.050	LT	0.050
27	1	0	0		$\mathtt{LT}$	0.050	LT	0.050
28	1	0	0	• • •	$\mathtt{LT}$	0.050	$_{ m LT}$	0.050

UGL = Microgram per Liter
MGL = Milligram per Liter
... No Average Calculated

RL = Reporting Limit

LT = Less Than Following Concentration

ND = Not Detected at Following Concentration C167

ANALYTE: DMDS (UGL)

WELL	TOT SAMP	SAMP >RL	%> RL	MEAN	LOW	VALUE	HIG	H VALUE
32	1	0	0		LT	0.550	LT	0.550
33	2	0	0		$\mathtt{LT}$	0.550	$\mathtt{LT}$	0.550
34	2	0	0		$\mathtt{LT}$	0.550	${ t LT}$	0.550
35	1	0	0		$\mathtt{LT}$	0.550	${ t LT}$	0.550
01	1	0	0		$\mathtt{LT}$	0.550	$\mathtt{LT}$	0.550
02	2	0	0		LT	0.550	LT	0.550
03	2	0	0		LT	0.550	${ t LT}$	0.550
04	2	0	0		LT	0.550	$\mathtt{LT}$	0.550
05	2	0	0		${ t LT}$	0.550	$\mathtt{LT}$	0.550
06	3	0	0		LT	0.550	$\mathtt{LT}$	0.550
07	1	0	0		LT	0.550	$_{ m LT}$	0.550
08	2	0	0		$\mathtt{LT}$	0.550	$_{ m LT}$	0.550
11	2	0	0		LT	0.550	$_{ m LT}$	0.550
12	2	0	0		$_{ m LT}$	0.550	$_{ m LT}$	0.550
13	2	0	0		$\mathtt{LT}$	0.550	$\mathtt{LT}$	0.550
16	2	0	0		LT	0.550	${f LT}$	0.550
17	2	0	0		LT	0.550	$\mathtt{LT}$	0.550
18	1	0	0		LT	0.550	$\mathtt{LT}$	0.550
19	1	0	0		LT	0.550	LT	0.550
20	2	0	0		LT	0.550	$\mathtt{LT}$	0.550
21	3	0	0		$\mathtt{LT}$	0.550	$\mathtt{LT}$	0.550
22	2	0	0		LT	0.550	LT	0.550
23	2	0	0		$\mathtt{LT}$	0.550	${ t LT}$	0.550
24	1	0	0		$_{ m LT}$	0.550	LT	0.550
25	2	0	0		$_{ m LT}$	0.550	$\mathtt{LT}$	0.550
26	2	0	0		$\mathtt{LT}$	0.550	LT	0.550
27	1	0	0		${f LT}$	0.550	LT	0.550
28	2	0	0		$_{ m LT}$	0.550	$\mathtt{LT}$	0.550

UGL = Microgram per Liter MGL = Milligram per Liter ... No Average Calculated

RL = Reporting Limit
LT = Less Than Following Concentration

ND = Not Detected at Following Concentration C168

ANALYTE: DMMP (UGL)

WELL NO.	TOT SAMP	SAMP >RL	%> RL	MEAN	LOV	N VALUE	HIC	GH VALUE
32	1	1	100			0.203		0.203
33	2	0	0		$\mathtt{LT}$	0.188	$\mathtt{LT}$	130.000
34	2	0	0		LT	0.188	$\mathtt{LT}$	130.000
35	1	0	0		$_{ m LT}$	130.000	$\mathtt{LT}$	130.000
01	1	0	0		LT	130.000	$_{ m LT}$	130.000
02	2	0	0		LT	0.188	LT	130.000
03	2	0	0		$_{ m LT}$	0.188	$_{ m LT}$	130.000
04	2	0	0		LT	0.188	LT	130.000
05	2	0	0		LT	0.188	LT	0.188
06	2	0	0		LT	0.188	LT	130.000
07	1	0	0		LT	0.188	${f LT}$	0.188
08	3	0	0		LT	0.188	${f LT}$	130.000
11	3	0	0		LT	0.188	${f LT}$	130.000
12	3 3	0	0	• • •	$_{ m LT}$	0.188	${f LT}$	130.000
13	2	0	0		$\mathtt{LT}$	0.188	${f LT}$	130.000
16	2	0	0		$_{ m LT}$	0.188	${f LT}$	130.000
17	2	0	0		$\mathtt{LT}$	0.188	${f LT}$	130.000
18	1	0	0		$\mathtt{LT}$	130.000	$\mathtt{LT}$	130.000
19	1	0	0		$\mathtt{LT}$	0.188	$_{ m LT}$	0.188
20	1	0	0		$_{ m LT}$	130.000	${ m LT}$	130.000
21	3	0	0		$_{ m LT}$	0.188	${f LT}$	130.000
22	2	0	0		$\mathtt{LT}$	0.188	$\mathtt{LT}$	130.000
23	2	0	0		${f LT}$	0.188	LT	130.000
24	1	0	0	• • •	LT	130.000	LT	130.000
25	2 2	0	0	• • •	LT	0.188	LT	130.000
26		0	0	• • •	$\mathtt{LT}$	0.188	LT	130.000
27	1	0	0	• • •	$\mathtt{LT}$	130.000	LT	130.000
28	2	0	0	• • •	LT	0.188	LT	130.000

UGL = Microgram per Liter MGL = Milligram per Liter ... No Average Calculated

RL = Reporting Limit LT = Less Than Following Concentration

ND = Not Detected at Following Concentration C169

ANALYTE: ENDRN (UGL)

WELL	TOT	SAMP	%>	MEDA				
NO.	SAMP	>RL	RL	MEAN	TOM	VALUE	HIGH	H VALUE
33	1	0	0		LT	0.050	LT	0.050
34	1	0	0		LT	0.050	LT	0.050
35	1	0	0		$_{ m LT}$	0.050	$\mathtt{LT}$	0.050
01	1	0	0		LT	0.050	LT	0.050
02	2	1	50		$_{ m LT}$	0.050		0.063
03	2	2	100	0.484		0.393		0.574
04	1	0	0		$\mathtt{LT}$	0.050	LT	0.050
05	2	1	50		LT	0.050		1.100
06	2	2	100	0.852		0.603		1.100
07	1	1	100	• • •		2.000		2.000
80	1	1	100	• • •		0.790		0.790
11	1	1	100			1.800		1.800
12	2	2	100	0.584		0.378		0.790
13	2	2	100	0.465		0.393		0.536
16	2	2	100	0.134		0.118		0.149
17	2	0	0		$\mathtt{LT}$	0.050	$\mathtt{LT}$	0.050
18	1	0	0		$\mathtt{LT}$	0.050	$\mathtt{LT}$	0.050
19	1	0	0		$\mathtt{LT}$	0.050	$_{ m LT}$	0.050
20	2	1	50	• • •		0.041	LT	0.050
21	3	0	0	• • •	LT	0.050	$\mathtt{LT}$	0.050
22	2	1	50	• • •		0.044	LT	0.050
23	2	0	0		LT	0.050	LT	0.050
24	1	0	0	• • •	LT	0.050	LT	0.050
25	1	0	0	• • •	LT	0.050	LT	0.050
26	1	0	0	• • •	LT	0.050	LT	0.050
27	1	0	0	• • •	LT	0.050	LT	0.050
28	1	0	0	• • •	$\mathtt{LT}$	0.050	LT	0.050

UGL = Microgram per Liter
MGL = Milligram per Liter
... No Average Calculated

RL = Reporting Limit LT = Less Than Following Concentration ND = Not Detected at Following Concentration C170

ANALYTE: ETC6H5 (UGL)

WELL	TOT SAMP	SAMP >RL	%> RL	MEAN	T.OM	VALUE	ится	H VALUE
NO.	SAMP	>KU	<u>гт</u>	MEAN		VALUE	nigi	T VALUE
32	1	0	0	• • •	LT	1.370	LT	1.370
33	2	0	0		LT	1.370	${f LT}$	1.370
34	2	0	0		$\mathtt{LT}$	1.370	${ t LT}$	1.370
35	1	0	0		$_{ m LT}$	1.370	LT	1.370
01	1	0	0		$_{ m LT}$	1.370	${f LT}$	1.370
02	2	0	0		$\mathtt{LT}$	1.370	${f LT}$	1.370
03	2	0	0		LT	1.370	${f LT}$	1.370
04	2	0	0		LT	1.370	LT	1.370
05	2	0	0		${f LT}$	1.370	${f LT}$	1.370
06	3	0	0		$_{ m LT}$	1.370	${ t LT}$	1.370
07	1	0	0		LT	1.370	${f LT}$	1.370
08	2	0	0		LT	1.370	${ t LT}$	1.370
11	2	0	0		LT	1.370	${f LT}$	1.370
12	2	0	0		LT	1.370	LT	1.370
13	2	0	0		LT	1.370	LT	1.370
16	2	0	0		LT	1.370	$\mathtt{LT}$	1.370
17	2	0	0		$_{ m LT}$	1.370	$\mathtt{LT}$	1.370
18	1	0	0		LT	1.370	LT	1.370
19	1	0	0		LT	1.370	$\mathtt{LT}$	1.370
20	2	0	0		LT	1.370	$\mathtt{LT}$	1.370
21	3	0	0		LT	1.370	LT	1.370
22	2	0	0		LT	1.370	${f LT}$	1.370
23	2	0	0		LT	1.370	${f LT}$	1.370
24	1	0	0		LT	1.370	${f LT}$	1.370
25	2	0	0		LT	1.370	${f LT}$	1.370
26	2	0	0		LT	1.370	${f LT}$	1.370
27	1	0	0		LT	1.370	${f LT}$	1.370
28	2	1	50		$_{ m LT}$	1.370		1.610

ANALYTE: F (MGL)

WELL	TOT	SAMP	%> 			
NO.	SAMP	>RL	$\mathtt{RL}$	MEAN	LOW VALUE	HIGH VALUE
32	1	1	100		4.120	4 120
	2	2	100	2.890	2.710	4.120
33 34	2	2	100	2.360	2.710	3.070
				2.360		2.450
35	1	1	100	• • •	3.670	3.670
01	1	1	100		4.770	4.770
02	2	2	100	3.890	3.790	3.990
03	2	2	100	2.635	2.570	2.700
04	2	2	100	2.020	1.930	2.110
05	1	1	100	• • •	2.110	2.110
06	2	2	100	2.210	2.140	2.280
07	1	1	100		1.680	1.680
80	2	2	100	1.545	1.430	1.660
11	2	2	100	1.820	1.510	2.130
12	2	2	100	2.145	2.050	2.240
13	2	2	100	2.450	2.420	2.480
16	2	2	100	2.595	2.560	2.630
17	2	2	100	1.950	1.520	2.380
18	1	1	100		2.140	2.140
19	1	1	100		1.570	1.570
20	1	1	100		1.270	1.270
21	2	2	100	1.375	1.370	1.380
22	2	2	100	1.400	1.390	1.410
23	2	2	100	1.435	1.360	1.510
24	1	1	100		1.550	1.550
25	2	2	100	1.740	1.690	1.790
26	2	2	100	2.570	2.320	2.820
27	2	2	100	1.885	1.770	2.000
28	1	1	100		1.870	1.870

UGL = Microgram per Liter
MGL = Milligram per Liter
... No Average Calculated

RL = Reporting Limit
LT = Less Than Following Concentration
ND = Not Detected at Following Concentration
C172

ANALYTE: HG (UGL)

WELL NO.	TOT SAMP	SAMP >RL	%> RL	MEAN	LOW	VALUE	HIG	H VALUE
32	1	0	0		LT	0.100	LT	0.100
33	2	0	Ö		LT	0.100	LT	0.100
34	2	Ŏ	Ō		LT	0.100	LT	0.100
35	1	0	0		LT	0.100	LT	0.100
01	1	0	0		$_{ m LT}$	0.100	$_{ m LT}$	0.100
02	2	0	0		$\mathtt{LT}$	0.100	$_{ m LT}$	0.100
03	2	0	0		$\mathtt{LT}$	0.100	LT	0.100
04	2	1	50		$\mathtt{LT}$	0.100		0.118
05	2	2	100	0.170		0.149		0.190
06	3	1	33		${ t LT}$	0.100		0.202
07	1	0	0	• • •	$\mathtt{LT}$	0.100	$\mathtt{LT}$	0.100
08	2	1	50		$\mathtt{LT}$	0.100		0.239
11	2	0	0		LT	0.100	$\mathtt{LT}$	0.100
12	2	0	0		$\mathtt{LT}$	0.100	$\mathtt{LT}$	0.100
13	2	0	0		$\mathtt{LT}$	0.100	$\mathtt{LT}$	0.100
16	2	0	0		$_{ m LT}$	0.100	$\mathtt{LT}$	0.100
17	2	0	0		$\mathtt{LT}$	0.100	${f LT}$	0.100
18	1	1	100			0.136		0.136
19	1	0	0		$_{ m LT}$	0.100	LT	0.100
20	2	0	0		$_{ m LT}$	0.100	LT	0.100
21	3	0	0		$\mathtt{LT}$	0.100	$\mathtt{LT}$	0.100
22	2	0	0		LT	0.100	${f LT}$	0.100
23	2	0	0		${f LT}$	0.100	${ t LT}$	0.100
24	1	0	0		${f LT}$	0.100	$\mathtt{LT}$	0.100
25	2	0	0		${f LT}$	0.100	${ t LT}$	0.100
26	2	0	0		LT	0.100	LT	0.100
27	1	1	100			0.181		0.181
28	2	0	0		${f LT}$	0.100	${f LT}$	0.100

UGL = Microgram per Liter
MGL = Milligram per Liter
... No Average Calculated

RL = Reporting Limit
LT = Less Than Following Concentration
ND = Not Detected at Following Concentration
C173

ANALYTE: ISODR (UGL)

WELL NO.	TOT SAMP	SAMP >RL	%> RL	MEAN	T.OW	VALUE	нтся	H VALUE
NO.								
33	1	1	100	• • •		0.065		0.065
34	1	1	100			0.142		0.142
35	1	0	0		$\mathtt{LT}$	0.051	$\mathtt{LT}$	0.051
01	1	0	0		LT	0.051	$\mathtt{LT}$	0.051
02	2	0	0		$\mathtt{LT}$	0.051	LT	0.051
03	2	2	100	0.177		0.159		0.195
04	2	2	100	0.429		0.377		0.481
05	2	2	100	0.513		0.446		0.580
06	3	3	100	0.433		0.365		0.546
07	1	1	100			0.411		0.411
08	2	2	100	0.242		0.193		0.291
11	2	2	100	0.290		0.139		0.440
12	2	2	100	0.247		0.107		0.387
13	2	2	100	0.105		0.085		0.126
16	2	0	0		LT	0.051	$\mathtt{LT}$	0.051
17	2	0	0		$\mathtt{LT}$	0.051	LT	0.051
18	1	0	0	• • •	$\mathtt{LT}$	0.051	$_{ m LT}$	0.051
19	1	0	0		LT	0.051	$\mathtt{LT}$	0.051
20	2	0	0		$\mathtt{LT}$	0.051	$\mathtt{LT}$	0.051
21	3	0	0		$\mathtt{LT}$	0.051	$_{ m LT}$	0.051
22	2	0	0		$\mathtt{LT}$	0.051	LT	0.051
23	2	0	0		LT	0.051	${ m LT}$	0.051
24	1	0	0		$\mathtt{LT}$	0.051	$\mathtt{LT}$	0.051
25	1	0	0		$\mathtt{LT}$	0.051	${ t LT}$	0.051
26	1	0	0		LT	0.051	$\mathtt{LT}$	0.051
27	1	0	0		$\mathtt{LT}$	0.051	$\mathtt{LT}$	0.051
28	1	0	0	• • •	LT	0.051	$\mathtt{LT}$	0.051

UGL = Microgram per Liter
MGL = Milligram per Liter
... No Average Calculated

RL = Reporting Limit

LT = Less Than Following Concentration

 $\begin{array}{c} \text{ND = Not Detected at Following Concentration} \\ \text{C174} \end{array}$ 

ANALYTE: K (MGL)

WELL NO.	TOT SAMP	SAMP >RL	%> RL	MEAN	LOW V	ALUE	HIGH VALUE
32	1	1	100			2.970	2.970
33	2	2	100	3.750		3.080	4.420
34	2	2	100	6.360		5.020	7.700
35	1	1	100			3.220	3.220
01	1	1	100			3.500	3.500
02	2	2	100	4.165		3.450	4.880
03	2	2	100	3.720		2.480	4.960
04	2	2	100	8.815		8.180	9.450
05	2	2	100	8.690		8.660	8.720
06	3	3	100	8.490		8.140	8.890
07	1	1	100			7.820	7.820
80	2	2	100	7.470		7.120	7.820
11	2	2	100	7.170		6.530	7.810
12	2	2	100	5.645		5.460	5.830
13	2	2	100	4.165		4.030	4.300
16	2	2	100	2.670		2.300	3.040
17	2	2	100	2.260		1.930	2.590
18	1	1	100	• • •		1.930	1.930
19	1	1	100	• • •		1.740	1.740
20	2	2	100	2.185		1.890	2.480
21	3	3	100	2.363		2.110	2.570
22	2	1	50	• • •	$\mathtt{LT}$	1.240	1.640
23	2	2	100	2.830		2.730	2.930
24	1	1	100	• • •		1.970	1.970
25	2	2	100	1.865		1.440	2.290
26	2	2	100	1.595		1.400	1.790
27	1	1	100	• • •		4.240	4.240
28	2	2	100	2.645		1.850	3.440

UGL = Microgram per Liter MGL = Milligram per Liter ... No Average Calculated

RL = Reporting Limit
LT = Less Than Following Concentration
ND = Not Detected at Following Concentration
C175

ANALYTE: MEC6H5 (UGL)

WELL NO.	TOT SAMP	SAMP >RL	%> RL	MEAN	LOW	VALUE	HIG	H VALUE
32	1	0	0		LT	1.470	LT	1.470
33	2	0	0	• • •	LT	1.470	LT	1.470
34	2	0	0	• • •	LT	1.470	LT	1.470
35	1	Ö	Ö		LT	1.470	LT	1.470
01	1	Ö	Ö		LT	1.470	LT	1.470
02	2	Õ	Ö		LT	1.470	LT	1.470
03	2	Ŏ	Õ		LT	1.470	LT	1.470
04	2	1	50		LT	1.470		1.950
05	2	1	50	• • •	LT	1.470		1.670
06	3	1	33		LT	1.470		1.630
07	1	0	0	• • •	LT	1.470	LT	1.470
08	2	Ö	0	• • •	LT	1.470	LT	1.470
11	2	Ö	Ö	• • •	LT	1.470	LT	1.470
12	2	Ô	Ö	• • •	LT	1.470	LT	1.470
13	2	Ö	Ō		LT	1.470	LT	1.470
16	2	Ö	Ö		LT	1.470	LT	1.470
17	2	Ö	Ō	• • •	LT	1.470	LT	1.470
18	1	0	0		LT	1.470	LT	1.470
19	1	0	0	• • •	$_{ m LT}$	1.470	LT	1.470
20	2	0	0	• • •	$_{ m LT}$	1.470	$\mathtt{LT}$	1.470
21	3	0	0	• • •	$_{ m LT}$	1.470	LT	1.470
22	2	0	0		$_{ m LT}$	1.470	LT	1.470
23	2	0	0		$_{ m LT}$	1.470	$\mathtt{LT}$	1.470
24	1	0	0		LT	1.470	LT	1.470
25	2	0	0		LT	1.470	LT	1.470
26	2	0	0		LT	1.470	LT	1.470
27	1	0	0		$_{ m LT}$	1.470	LT	1.470
28	2	0	0		$_{ m LT}$	1.470	LT	1.470

UGL = Microgram per Liter MGL = Milligram per Liter
... No Average Calculated

RL = Reporting Limit
LT = Less Than Following Concentration
ND = Not Detected at Following Concentration C176

ANALYTE: MG (MGL)

WELL NO.	TOT SAMP	SAMP >RL	%> RL	MEAN	LOW VALUE	HIGH VALUE
32	1	1	100		34.300	34.300
33	2	2	100	52.200	51.500	52.900
34	2	2	100	131.500	121.000	142.000
35	1	1	100		51.700	51.700
01	1	1	100		34.200	34.200
02	2	2 2	100	40.500	40.000	41.000
03	2	2	100	101.800	63.600	140.000
04	2	2	100	335.000	310.000	360.000
05	2	2	100	279.000	238.000	320.000
06	3	3	100	255.333	253.000	259.000
07	1	1	100		251.000	251.000
08	2	2	100	253.500	244.000	263.000
11	2	2	100	211.500	182.000	241.000
12	2	2	100	151.500	121.000	182.000
13	2	2	100	113.000	102.000	124.000
16	2	2	100	51.550	51.200	51.900
17	2	2	100	37.250	36.900	37.600
18	1	1	100		41.200	41.200
19	1	1	100		40.600	40.600
20	2	2	100	39.450	39.000	39.900
21	3	3	100	31.333	29.500	32.500
22	2	2	100	38.800	38.400	39.200
23	2	2	100	52.050	49.500	54.600
24	1	1	100		55.700	55.700
25	2	2	100	52.300	39.600	65.000
26	2	2	100	46.700	32.100	61.300
27	1	1	100		145.000	145.000
28	2	2	100	72.450	72.100	72.800

UGL = Microgram per Liter
MGL = Milligram per Liter
... No Average Calculated

RL = Reporting Limit
LT = Less Than Following Concentration
ND = Not Detected at Following Concentration
C177

ANALYTE: MIBK (UGL)

WELL NO.	TOT SAMP	SAMP >RL	%> RL	MEAN	LOW	VALUE.	HIG:	H VALUE
32	1	0	0		LT	2.060	$\mathtt{LT}$	2.060
33	2	0	0		$\mathtt{LT}$	2.060	$_{ m LT}$	4.900
34	2	0	0		$\mathtt{LT}$	2.060	LT	4.900
35	1	0	0		LT	4.900	LT	4.900
01	1	0	0		$_{ m LT}$	4.900	LT	4.900
02	2	0	0		$_{ m LT}$	2.060	${f LT}$	4.900
03	2	0	0		$_{ m LT}$	2.060	${f LT}$	4.900
04	2	0	0		$_{ m LT}$	2.060	$\mathtt{LT}$	4.900
05	2	0	0		LT	2.060	$\mathtt{LT}$	2.060
06	3	0	0		$\mathtt{LT}$	2.060	${ t LT}$	4.900
07	1	0	0		$_{ m LT}$	2.060	$\mathtt{LT}$	2.060
08	2	0	0		$_{ m LT}$	2.060	${f LT}$	4.900
11	2	0	0		$\mathtt{LT}$	2.060	${ t LT}$	4.900
12	2	0	0		LT	2.060	$\mathtt{LT}$	4.900
13	2	0	0		$_{ m LT}$	2.060	$\mathtt{LT}$	4.900
16	2	0	0		$_{ m LT}$	2.060	$_{ m LT}$	4.900
17	2	0	0		${f LT}$	2.060	LT	4.900
18	1	0	0		$_{ m LT}$	4.900	LT	4.900
19	1	0	0		$\mathtt{LT}$	2.060	LT	2.060
20	2	0	0		$_{ m LT}$	4.900	LT	4.900
21	3	0	0		$\mathtt{LT}$	2.060	LT	4.900
22	2	0	0		$\mathtt{LT}$	2.060	LT	4.900
23	2	0	0		$_{ m LT}$	2.060	$_{ m LT}$	4.900
24	1	0	0	• • •	$\mathtt{LT}$	4.900	$\mathtt{LT}$	4.900
25	2	0	0	• • •	LT	2.060	$\mathtt{LT}$	4.900
26	2	0	0		LT	2.060	$\mathtt{LT}$	4.900
27	1	0	0		LT	4.900	LT	4.900
28	2	0	0		$\mathtt{LT}$	2.060	${f LT}$	4.900

UGL = Microgram per Liter MGL = Milligram per Liter ... No Average Calculated

RL = Reporting Limit
LT = Less Than Following Concentration
ND = Not Detected at Following Concentration C178

ANALYTE: MLTHN (UGL)

	TOT SAMP	SAMP >RL	%> RL	MEAN	LOW VALUE		HIGH VALUE	
33	1	0	0		LT	0.373	LT	0.373
34	1	1	100			11.400		11.400
35	1	1	100			14.000		14.000
01	1	0	0		LT	0.373	$\mathtt{LT}$	0.373
02	2	0	0		LT	0.373	${f LT}$	0.373
03	2	1	50		$\mathtt{LT}$	0.373		1.580
04	2	1	50		$_{ m LT}$	0.373		1.860
05	2	0	0		LT	0.373	${f LT}$	0.373
06	3	1	33		LT	0.373		0.764
07	1	0	0	• • •	$\mathtt{LT}$	0.373	${f LT}$	0.373
80	2	1	50		$_{ m LT}$	0.373		0.753
11	2	1	50		$_{ m LT}$	0.373		0.714
12	2	1	50	• • •	$_{ m LT}$	0.373		0.535
13	2	1	50		$_{ m LT}$	0.373		5.040
16	2	0	0	• • •	$\mathtt{LT}$	0.373	LT	0.373
17	2	0	0		$_{ m LT}$	0.373	$\mathtt{LT}$	0.373
18	1	0	0	• • •	${f LT}$	0.373	$\mathtt{LT}$	0.373
19	1	0	0		$_{ m LT}$	0.373	$\mathtt{LT}$	0.373
20	2	0	0	• • •	${f LT}$	0.373	LT	0.373
21	3	0	0		$\mathtt{LT}$	0.373	LT	0.373
22	2	0	0	• • •	$_{ m LT}$	0.373	$\mathtt{LT}$	0.373
23	2	0	0		LT	0.373	LT	0.373
24	1	0	0	• • •	$\mathtt{LT}$	0.373	LT	0.373
25	1	0	0	• • •	$_{ m LT}$	0.373	LT	0.373
26	1	0	0		$_{ m LT}$	0.373	LT	0.373
27	1	0	0		ĻΤ	0.373	$\mathtt{LT}$	0.373
28	1	0	0		$_{ m LT}$	0.373	$\mathtt{LT}$	0.373

UGL = Microgram per Liter MGL = Milligram per Liter ... No Average Calculated

RL = Reporting Limit LT = Less Than Following Concentration ND = Not Detected at Following Concentration C179

ANALYTE: NA (MGL)

WELL	TOT	SAMP	%>	MEDA	T 011 111 111	
NO.	SAMP	>RL	RL	MEAN	LOW VALUE	HIGH VALUE
32	1	1	100		690.000	690.000
33	2	2	100	450.000	430.000	470.000
34	2	2	100	660.000	610.000	710.000
35	1	1	100		440.000	440.000
01	1	1	100		370.000	370.000
02	2	2	100	370.000	370.000	370.000
03	2	2	100	500.000	350.000	650.000
04	2	2	100	890.000	870.000	910.000
05	2 3	2	100	730.000	590.000	870.000
06	3	3	100	643.333	620.000	680.000
07	1	1	100		640.000	640.000
08	2	2	100	585.000	540.000	630.000
11		2	100	530.000	480.000	580.000
12	2 2	2	100	415.000	330.000	500.000
13	2	2	100	325.000	290.000	360.000
16	2	2	100	185.000	180.000	190.000
17	2	2	100	150.000	140.000	160.000
18	1	1	100	• • •	160.000	160.000
19	1	1	100	• • •	170.000	170.000
20	2	2	100	150.000	150.000	150.000
21	3	3	100	140.000	130.000	150.000
22	2	2	100	140.000	140.000	140.000
23	2	2	100	170.000	160.000	180.000
24	1	1	100		170.000	170.000
25	2	2	100	220.000	190.000	250.000
.26	2	2	100	170.000	130.000	210.000
27	1	1	100		420.000	420.000
28	2	2	100	315.000	250.000	380.000

UGL = Microgram per Liter MGL = Milligram per Liter ... No Average Calculated

RL = Reporting Limit
LT = Less Than Following Concentration
ND = Not Detected at Following Concentration C180

ANALYTE: NO3 (MGL)

WELL NO.	TOT SAMP	SAMP >RL	%> RL	MEAN	LOW	VALUE	HIGH VALUE
32	1	1	100			0.430	0.430
33	2	2	100	0.131		0.022	0.240
34	2	1	50		LT	0.024	0.420
35	1	1	100			0.640	0.640
01	1	1	100			0.810	0.810
02	2	2	100	0.975		0.960	0.990
03	2	2	100	0.472		0.224	0.720
04	2	2	100	0.317		0.114	0.520
05	2	1	50		$\mathtt{LT}$	0.024	0.056
06	3	2	67	0.214	$\mathtt{LT}$	0.024	0.320
07	1	1	100			0.240	0.240
08	2	2	100	0.339		0.247	0.430
11	2	1	50		$\mathtt{LT}$	0.024	3.200
12	2	2	100	2.800		2.500	3.100
13	2	2	100	3.200		3.000	3.400
16	2	2	100	3.250		3.100	3.400
17	2	2	100	2.400		1.900	2.900
18	1	1	100			2.600	2.600
19	1	1	100			1.900	1.900
20	2	2	100	1.300		1.300	1.300
21	3	3	100	1.933		1.900	2.000
22	2	2	100	1.750		1.700	1.800
23	2	2	100	0.780		0.670	0.890
24	1	1	100	• • •		0.310	0.310
25	2	2	100	0.224		0.201	0.247
26	2	2	100	0.251		0.221	0.280
27	1	1	100			0.560	0.560
28	2	2	100	0.630		0.600	0.660

UGL = Microgram per Liter MGL = Milligram per Liter
... No Average Calculated

RL = Reporting Limit LT = Less Than Following Concentration ND = Not Detected at Following Concentration C181

ANALYTE: OXAT (UGL)

WELL NO.	TOT SAMP	SAMP >RL	%> RL	MEAN	T.OW	VALUE	нта	H VALUE
32	1	0	0		$_{ m LT}$	2.380	LT	2.380
33	2	1	50		$\mathtt{LT}$	2.380		3.060
34	2	1	50		$_{ m LT}$	2.380		3.060
35	1	1	100			3.020		3.020
01	1	0	0		$\mathtt{LT}$	2.380	LT	2.380
02	2	1	50		$\mathtt{LT}$	2.380		3.490
03	2	2	100	5.080		4.710		5.450
04	2	2	100	7.515		6.510		8.520
05	2	2	100	5.760		5.330		6.190
06	3	3	100	5.457		5.270		5.670
07	1	1	100			4.050		4.050
80	2	2	100	3.760		3.250		4.270
11	2	1	50	• • •	${f LT}$	2.380		4.200
12	2	1	50		LT	2.380		2.830
13	2	0	0		LT	2.380	LT	2.380
16	2	0	0		${f LT}$	2.380	${f LT}$	2.380
17	2	0	0	• • •	$\mathtt{LT}$	2.380	LT	2.380
18	1	0	0		$_{ m LT}$	2.380	LT	2.380
19	1	0	0		$\mathtt{LT}$	2.380	LT	2.380
20	2	0	0		LT	2.380	LT	2.380
21	3	0	0	• • •	$_{ m LT}$	2.380	${f LT}$	2.380
22	2	0	0	• • •	LT	2.380	${ t LT}$	2.380
23	2	0	0	• • •	LT	2.380	${f LT}$	2.380
24	1	0	0	• • •	$\mathtt{LT}$	2.380	LT	2.380
25	2	0	0	• • •	LT	2.380	$\mathtt{LT}$	2.380
26	2	0	0	• • •	LT	2.380	LT	2.380
27	1	0	0	• • •	LT	2.380	$_{ m LT}$	2.380
28	2	0	0		${ m LT}$	2.380	${ t LT}$	2.380

UGL = Microgram per Liter MGL = Milligram per Liter ... No Average Calculated

RL = Reporting Limit
LT = Less Than Following Concentration
ND = Not Detected at Following Concentration C182

ANALYTE: PB (UGL)

WELL NO.	TOT SAMP	SAMP >RL	%> RL	MEAN	LOW	VALUE	HIG	H VALUE
32	1	0	0		LT	4.470	LT	4.470
33	2	0	0		$_{ m LT}$	4.470	LT	4.470
34	2	0	0		LT	4.470	$_{ m LT}$	4.470
35	1	0	0		$_{ m LT}$	4.470	$\mathtt{LT}$	4.470
01	1	0	0		$_{ m LT}$	4.470	$\mathtt{LT}$	4.470
02	2	0	0		$\mathtt{LT}$	4.470	LT	4.470
03	2	0	0		$\mathtt{LT}$	4.470	LT	4.470
04	2	0	0		$\mathtt{LT}$	4.470	$\mathtt{LT}$	4.470
05	2	0	0		LT	4.470	$_{ m LT}$	4.470
06	3	2	67	20.578	$\mathtt{LT}$	4.470		43.800
07	1	0	0		LT	4.470	${ t LT}$	4.470
80	2	0	0		LT	4.470	$\mathtt{LT}$	4.470
11	2	0	0		$_{ m LT}$	4.470	LT	4.470
12	2	0	0		$\mathtt{LT}$	4.470	$\mathtt{LT}$	4.470
13	2	0	0		LT	4.470	${f LT}$	4.470
16	2	0	0		LT	4.470	$_{ m LT}$	4.470
17	2	0	0		$_{ m LT}$	4.470	$_{ m LT}$	4.470
18	1	0	0		LT	4.470	${f LT}$	4.470
19	1	0	0		$\mathtt{LT}$	4.470	LT	4.470
20	2	1	50		$\mathtt{LT}$	4.470		50.700
21	3	0	0		${f LT}$	4.470	${f LT}$	4.470
22	2	0	0		$_{ m LT}$	4.470	${f LT}$	4.470
23	2	0	0		$\mathtt{LT}$	4.470	${ t LT}$	4.470
24	1	0	0		$\mathtt{LT}$	4.470	LT	4.470
25	2	0	0	• • •	LT	4.470	LT	4.470
26	2	0	0	• • •	LT	4.470	LT	4.470
27	1	0	0	• • •	$\mathtt{LT}$	4.470	${f LT}$	4.470
28	2	0	0		LT	4.470	LT	4.470

UGL = Microgram per Liter
MGL = Milligram per Liter
... No Average Calculated

RL = Reporting Limit LT = Less Than Following Concentration ND = Not Detected at Following Concentration C183

ANALYTE: PPDDE (UGL)

WELL	TOT	SAMP	%>					
NO.	SAMP	>RL	RL	MEAN	LOW	VALUE	HIG	H VALUE
33	1	0	0		LT	0.054	LT	0.054
34	1	0	0		LT	0.054	LT	0.054
35	1	0	0		LT	0.054	$\mathtt{LT}$	0.054
01	1	0	0		LT	0.054	$_{ m LT}$	0.054
02	2	0	0		$\mathtt{LT}$	0.054	${ t LT}$	0.054
03	2	1	50		LT	0.054		0.120
04	2	2	100	0.170		0.112		0.227
05	2	2	100	0.442		0.359		0.525
06	3	2	67	0.152	$_{ m LT}$	0.054		0.253
07	1	1	100			0.336		0.336
08	2	2	100	0.134		0.129		0.138
11	2	2	100	0.262		0.228		0.296
12	2	1	50		$\mathtt{LT}$	0.054		0.258
13	2	0	0	• • •	${f LT}$	0.054	LT	0.054
16	2	0	0	• • •	${f LT}$	0.054	$_{ m LT}$	0.054
17	2	1	50	• • •	${f LT}$	0.054		0.194
18	1	0	0		${f LT}$	0.054	LT	0.054
19	1	0	0		${f LT}$	0.054	$_{ m LT}$	0.054
20	2	0	0		$\mathtt{LT}$	0.054	$_{ m LT}$	0.054
21	3	0	0	• • •	LT	0.054	$\mathtt{LT}$	0.054
22	2	0	0	• • •	LT	0.054	$\mathtt{LT}$	0.054
23	2	0	0	• • •	LT	0.054	LT	0.054
24	1	0	0	• • •	LT	0.054	LT	0.054
25	1	0	0	• • •	LT	0.054	LT	0.054
26	1	0	0	• • •	LT	0.054	LT	0.054
27	1	0	0	• • •	LT	0.054	LT	0.054
28	1	0	0	• • •	$\operatorname{LT}$	0.054	$_{ m LT}$	0.054

UGL = Microgram per Liter MGL = Milligram per Liter ... No Average Calculated

RL = Reporting Limit LT = Less Than Following Concentration

ND = Not Detected at Following Concentration C184

ANALYTE: PPDDT (UGL)

WELL NO.	TOT SAMP			MEAN	LOW VALUE		HIGH VALUE	
33	1	0	0		LT	0.049	LT	0.049
34	1	0	Ö		LT	0.049	LT	0.049
35	1	0	Ö		LT	0.049	LT	0.049
01	1	0	0	• • •	LT	0.049	LT	0.049
02	2	0	0		LT	0.049	$_{ m LT}$	0.049
03	2	1	50		$\mathtt{LT}$	0.049		0.350
04	2	1	50		$\mathtt{LT}$	0.049		0.273
05	2	0	0		LT	0.049	LT	0.049
06	3	2	67	0.325	$\mathtt{LT}$	0.049		0.581
07	1	0	0		${ t LT}$	0.049	LT	0.049
08	2	1	50		LT	0.049		0.468
11	2	1	50		LT	0.049		0.330
12	2	1	50		LT	0.049		0.132
13	2	0	0		${ t LT}$	0.049	LT	0.049
16	2	0	0		$\mathtt{LT}$	0.049	$_{ m LT}$	0.049
17	2	1	50	• • •	$\mathtt{LT}$	0.049		0.059
18	1	0	0		${ t LT}$	0.049	LT	0.049
19	1	0	0		${f LT}$	0.049	LT	0.049
20	2	0	0		${ t LT}$	0.049	LT	0.049
21	3	0	0		${f LT}$	0.049	$_{ m LT}$	0.049
22	2	0	0		${f LT}$	0.049	$_{ m LT}$	0.049
23	2	0	0		${ t LT}$	0.049	$_{ m LT}$	0.049
24	1	0	0		LT	0.049	$_{ m LT}$	0.049
25	1	0	0		${f LT}$	0.049	$_{ m LT}$	0.049
26	1	0	0		LT	0.049	LT	0.049
27	1	0	0		$\mathtt{LT}$	0.049	LT	0.049
28	1	0	0		${ t LT}$	0.049	$\mathtt{LT}$	0.049

UGL = Microgram per Liter
MGL = Milligram per Liter
... No Average Calculated

RL = Reporting Limit LT = Less Than Following Concentration ND = Not Detected at Following Concentration C185

ANALYTE: PRTHN (UGL)

WELL NO.	TOT SAMP	SAMP >RL	%> RL	MEAN	LOW	VALUE	HIGH	H VALUE
						0.645		
33	1	0	0	• • •	LT	0.647	LT	0.647
34	1	1 0	100	• • •	T CO	1.040	*	1.040
35	1	-	0	• • •	LT	0.647	LT	0.647
01	1	0	0	• • •	LT	0.647	LT	0.647
02	2	0	0	• • •	LT	0.647	LT	0.647
03	2	1	50	• • •	LT	0.647		3.280
04	2	1	50	• • •	$\mathtt{LT}$	0.647		6.990
05	2	0	0	• • •	${ t LT}$	0.647	$\mathtt{LT}$	0.647
06	3	2	67	4.681	$\mathtt{LT}$	0.647		9.350
07	1	0	0	• • •	$\mathtt{LT}$	0.647	$\mathtt{LT}$	0.647
08	2	1	50		$_{ m LT}$	0.647		4.720
11	2	1	50		$\mathtt{LT}$	0.647		1.870
12	2	0	0		$\mathtt{LT}$	0.647	$\mathtt{LT}$	0.647
13	2	1	50		$\mathtt{LT}$	0.647		2.050
16	2	0	0		$\mathtt{LT}$	0.647	LT	0.647
17	2	0	0		LT	0.647	$_{ m LT}$	0.647
18	1	0	0		$_{ m LT}$	0.647	$_{ m LT}$	0.647
19	1	0	0		$_{ m LT}$	0.647	LT	0.647
20	2	0	0		LT	0.647	LT	0.647
21	3	0	0		${f LT}$	0.647	LT	0.647
22	2	0	0		${f LT}$	0.647	$_{ m LT}$	0.647
23	2	0	0		$\mathtt{LT}$	0.647	$\mathtt{LT}$	0.647
24	1	0	0		$_{ m LT}$	0.647	LT	0.647
25	1	0	0		$_{ m LT}$	0.647	$_{ m LT}$	0.647
26	1	0	0		$_{ m LT}$	0.647	${ t LT}$	0.647
27	1	Ō	0		LT	0.647	LT	0.647
28	1	0	0	• • •	LT	0.647	LT	0.647

 $\begin{array}{lll} \text{UGL} = \text{Microgram per Liter} & \text{RL} = \text{Reporting Limit} \\ \text{MGL} = \text{Milligram per Liter} & \text{LT} = \text{Less Than Following Concentration} \end{array}$ ... No Average Calculated

ND = Not Detected at Following Concentration C186

ANALYTE: SO4 (MGL)

WELL NO.	TOT SAMP	SAMP >RL	%> RL	MEAN	LOW VALUE	HIGH VALUE
32	1	1	100		460.000	460.000
33		2	100	405.000	400.000	410.000
34	2 2	2	100	650.000	620.000	680.000
35	1	1	100		300.000	300.000
01	1	1	100		310.000	310.000
02	2	2	100	415.000	410.000	420.000
03	2	2	100	605.000	600.000	610.000
04	2	2	100	965.000	950.000	980.000
05		2	100	850.000	760.000	940.000
06	2 3	3	100	713.333	650.000	750.000
07	1	1	100		870.000	870.000
08		2	100	815.000	800.000	830.000
11	2 2 2 2	2	100	880.000	820.000	940.000
12	2	2	100	885.000	820.000	950.000
13		2	100	830.000	810.000	850.000
16	2 2	2	100	450.000	440.000	460.000
17	2	2	100	350.000	330.000	370.000
18	1	1	100		390.000	390.000
19	1	1	100		470.000	470.000
20	2	2	100	380.000	380.000	380.000
21	3	3	100	270.000	260.000	280.000
22	2 2	2	100	340.000	340.000	340.000
23		2	100	495.000	470.000	520.000
24	1	1	100	• • •	490.000	490.000
25	2	2	100	550.000	420.000	680.000
26	2	2	100	390.000	240.000	540.000
27	1	1	100	• • •	1,600.000	1,600.000
28	2	2	100	1,005.000	810.000	1,200.000

ANALYTE: SUPONA (UGL)

WELL	TOT	SAMP	%>	MUAN	T OLT			
NO.	SAMP	>RL	RL	MEAN	TOM	VALUE	HIG	H VALUE
33	1	0	0	• • •	LT	0.787	LT	0.787
34	1	0	0		$\mathtt{LT}$	0.787	LT	0.787
35	1	0	0		$_{ m LT}$	0.787	LT	0.787
01	1	0	0		$\mathtt{LT}$	0.787	LT	0.787
02	2	0	0		${f LT}$	0.787	$\mathtt{LT}$	0.787
03	2	0	0		LT	0.787	${ t LT}$	0.787
04	2	0	0		$_{ m LT}$	0.787	LT	0.787
05	2	0	0		LT	0.787	LT	0.787
06	3	0	0		$_{ m LT}$	0.787	$\mathtt{LT}$	0.787
07	1	0	0		LT	0.787	$\mathtt{LT}$	0.787
08	2	0	0		$\mathtt{LT}$	0.787	LT	0.787
11	2	0	0		$_{ m LT}$	0.787	LT	0.787
12	2	0	0	• • •	$_{ m LT}$	0.787	LT	0.787
13	2	1	50		${f LT}$	0.787		2.040
16	2	0	0	• • •	$\mathtt{LT}$	0.787	$\mathtt{LT}$	0.787
17	2	0	0		$_{ m LT}$	0.787	$_{ m LT}$	0.787
18	1	0	0		$_{ m LT}$	0.787	$_{ m LT}$	0.787
19	1	0	0		$\mathtt{LT}$	0.787	LT	0.787
20	2	0	0		${ m LT}$	0.787	$_{ m LT}$	0.787
21	3	0	0		$\mathtt{LT}$	0.787	$_{ m LT}$	0.787
22	2	0	0		${f LT}$	0.787	$\mathtt{LT}$	0.787
23	2	0	0	• • •	${ m LT}$	0.787	$\mathtt{LT}$	0.787
24	1	0	0		${f LT}$	0.787	$\mathtt{LT}$	0.787
25	1	0	0		$\mathtt{LT}$	0.787	$_{ m LT}$	0.787
26	1	0	0	• • •	${ m LT}$	0.787	$\mathtt{LT}$	0.787
27	1	0	0		LT	0.787	$_{ m LT}$	0.787
28	1	0	0	• • •	LT	0.787	$_{ m LT}$	0.787

ANALYTE: TCLEE (UGL)

WELL	TOT	SAMP	%>	MUAN	T 01/		1170	II
NO.	SAMP	>RL	RL	MEAN	TOM	VALUE	HIG	H VALUE
32	1	0	0		$_{ m LT}$	0.750	LT	0.750
33	2	Ō	0	• • •	LT	0.750	LT	0.750
34	2	0	0		${f LT}$	0.750	$_{ m LT}$	0.750
35	1	0	0		$_{ m LT}$	0.750	$\mathtt{LT}$	0.750
01	1	1	100			0.843		0.843
02	2	0	0	• • •	ĻТ	0.750	LT	0.750
03	2	2	100	7.150		5.410		8.890
04	2	2	100	18.100		14.100		22.100
05	2	2	100	15.660		4.520		26.800
06	3	3	100	28.707		4.820		46.900
07	1	1	100			49.500		49.500
08	2	2	100	58.250		48.900		67.600
11	2	2	100	38.800		27.400		50.200
12	2	2	100	19.450		12.400		26.500
13	2	2	100	13.450		12.200		14.700
16	2	1	50	• • •	$_{ m LT}$	0.750		5.350
17	2	0	0		$_{ m LT}$	0.750	${f LT}$	0.750
18	1	0	0		$_{ m LT}$	0.750	${ t LT}$	0.750
19	1	0	0		$_{ m LT}$	0.750	LT	0.750
20	2	0	0	• • •	$\mathtt{LT}$	0.750	LT	0.750
21	3	0	0	• • •	$\mathtt{LT}$	0.750	$\mathtt{LT}$	0.750
22	2	0	0		$\mathtt{LT}$	0.750	LT	0.750
23	2	0	0	• • •	$\mathtt{LT}$	0.750	$\operatorname{LT}$	0.750
24	1	0	0	• • •	$\mathtt{LT}$	0.750	LT	0.750
25	2	0	0		${f LT}$	0.750	$\mathtt{LT}$	0.750
26	2	0	0	• • •	$\mathtt{LT}$	0.750	LT	0.750
27	1	0	0		LT	0.750	$_{ m LT}$	0.750
28	2	1	50	• • •	$\mathtt{LT}$	0.750		2.910

UGL = Microgram per Liter
MGL = Milligram per Liter
... No Average Calculated

RL = Reporting Limit
LT = Less Than Following Concentration
ND = Not Detected at Following Concentration C189

ANALYTE: TRCLE (UGL)

WELL NO.	TOT SAMP	SAMP >RL	%> RL	MEAN	LOW	VALUE	HIG	H VALUE
32	1	0	0		LT	0.560	LT	0.560
33	2	0	0		$\mathtt{LT}$	0.560	$_{ m LT}$	0.560
34	2	2	100	1.094		0.918		1.270
35	1	0	0		${f LT}$	0.560	$_{ m LT}$	0.560
01	1	0	0	• • •	$\mathtt{LT}$	0.560	$_{ m LT}$	0.560
02	2	0	0		$_{ m LT}$	0.560	$_{ m LT}$	0.560
03	2	2	100	4.965		3.710		6.220
04	2	2	100	9.680		8.160		11.200
05	2	2	100	20.415		7.330		33.500
06	3	3	100	19.980		8.140		35.600
07	1	1	100			6.210		6.210
08	2	2	100	6.670		6.420		6.920
11	2	2	100	5.055		4.120		5.990
12	2	2	100	3.095		1.710		4.480
13	2	2	100	1.920		1.460		2.380
16	2	0	0		$_{ m LT}$	0.560	$\mathtt{LT}$	0.560
17	2	0	0		$\mathtt{LT}$	0.560	$_{ m LT}$	0.560
18	1	0	0		$_{ m LT}$	0.560	${ t LT}$	0.560
19	1	0	0		$\mathtt{LT}$	0.560	${ t LT}$	0.560
20	2	0	0		$_{ m LT}$	0.560	$\mathtt{LT}$	0.560
21	3	0	0		LT	0.560	$\mathtt{LT}$	0.560
22	2	0	0		$\mathtt{LT}$	0.560	$\mathtt{LT}$	0.560
23	2	0	0	• • •	$\mathtt{LT}$	0.560	$_{ m LT}$	0.560
24	1	0	0	• • •	$\mathtt{LT}$	0.560	$_{ m LT}$	0.560
25	2	0	0	• • •	LT	0.560	LT	0.560
26	2	0	0	• • •	$_{ m LT}$	0.560	LT	0.560
27	1	0	0		$\mathtt{LT}$	0.560	$\mathtt{LT}$	0.560
28	2	1	50	• • •	$_{ m LT}$	0.560		2.760

UGL = Microgram per Liter
MGL = Milligram per Liter
... No Average Calculated

RL = Reporting Limit

LT = Less Than Following Concentration

ND = Not Detected at Following Concentration C190

ANALYTE: XYLEN (UGL)

WELL NO.	TOT SAMP	AMP >RL	>RL RL	MEAN	LOW VALUE		HIGH VALUE	
32	1	0	0		LT	1.360	LT	1.360
33	2	0	0		LT	1.360	$\mathtt{LT}$	1.360
34	2	0	0		$\mathtt{LT}$	1.360	${f LT}$	1.360
35	1	0	0		$\mathtt{LT}$	1.360	$\mathtt{LT}$	1.360
01	1	0	0		LT	1.360	$\mathtt{LT}$	1.360
02	2	0	0		${ t LT}$	1.360	${f LT}$	1.360
03	2	0	0		LT	1.360	LT	1.360
04	2	0	0		LT	1.360	$_{ m LT}$	1.360
05	2	0	0		${f LT}$	1.360	${ t LT}$	1.360
06	3	0	0		LT	1.360	$_{ m LT}$	1.360
07	1	0	0		$\mathtt{LT}$	1.360	${f LT}$	1.360
08	2	0	0		LT	1.360	$\mathtt{LT}$	1.360
11	2	0	0		$\mathtt{LT}$	1.360	${ t LT}$	1.360
12	2	0	0		LT	1.360	$_{ m LT}$	1.360
13	2	0	0		LT	1.360	${f LT}$	1.360
16	2	0	0		$_{ m LT}$	1.360	$\mathtt{LT}$	1.360
17	2	0	0		${f LT}$	1.360	$\mathtt{LT}$	1.360
18	1	0	0		$\mathtt{LT}$	1.360	$\mathtt{LT}$	1.360
19	1	0	0		$\mathtt{LT}$	1.360	$\mathtt{LT}$	1.360
20	2	0	0		$\mathtt{LT}$	1.360	$\mathtt{LT}$	1.360
21	3	0	0	• • •	$\mathtt{LT}$	1.360	${ t LT}$	1.360
22	2	0	0		$\mathtt{LT}$	1.360	$\mathtt{LT}$	1.360
23	2	0	0		$\mathtt{LT}$	1.360	$\mathtt{LT}$	1.360
24	1	0	0		$\mathtt{LT}$	1.360	$\mathtt{LT}$	1.360
25	2	0	0		$\mathtt{LT}$	1.360	$\mathtt{LT}$	1.360
26	2	0	0 .		LT	1.360	$\mathtt{LT}$	1.360
27	1	0	0		$\mathtt{LT}$	1.360	$\mathtt{LT}$	1.360
28	2	1	50		LT	1.360		1.800

ANALYTE: ZN (UGL)

WELL	TOT	SAMP	%>					
NO.	SAMP	>RL	RL	MEAN	LOW	VALUE	HIC	H VALUE
32	1	0	0		LT	18.000	LT	18.000
33	2	0	0	• • •	LT	18.000	LT	18.000
34	2	0	0		LT	18.000	LT	18.000
35	1	0	0		$_{ m LT}$	18.000	LT	18.000
01	1	0	0		$_{ m LT}$	18.000	$_{ m LT}$	18.000
02	2	1	50		${ t LT}$	18.000		28.500
03	2	0	0		$_{ m LT}$	18.000	${f LT}$	18.000
04	2	0	0		$\mathtt{LT}$	18.000	${f LT}$	18.000
05	2	1	50	• • •	LT	18.000		27.300
06	3	2	67	87.600	LT	18.000		160.000
07	1	0	0	• • •	LT	18.000	$\mathtt{LT}$	18.000
08	2	1	50		$_{ m LT}$	18.000		27.900
11	2	0	0		$\mathtt{LT}$	18.000	${f LT}$	18.000
12	2	0	0	• • •	$_{ m LT}$	18.000	$\mathtt{LT}$	18.000
13	2	1	50	• • •	${f LT}$	18.000		34.900
16	2	1	50		${f LT}$	18.000		20.100
17	2	0	0	• • •	$_{ m LT}$	18.000	$\mathtt{LT}$	18.000
18	1	0	0		$_{ m LT}$	18.000	${ t LT}$	18.000
19	1	0	0	• • •	$_{ m LT}$	18.000	$\mathtt{LT}$	18.000
20	2	0	0	• • •	LT	18.000	$\operatorname{LT}$	18.000
21	3	0	0	• • •	LT	18.000	$\mathtt{LT}$	18.000
22	2 2	1	50	• • •	LT	18.000	T	28.900
23 24	1	0	0	• • •	LT	18.000	LT	18.000
25		0	0	• • •	LT	18.000	LT	18.000
26	2 2	0	0 0	• • •	LT	18.000	LT	18.000
26 27	1	0	0	• • •	LT	18.000	LT	18.000
28	2	0	0	• • •	LT	18.000	LT	18.000
40	4	U	U	• • •	$_{ m LT}$	18.000	$\mathtt{LT}$	18.000

UGL = Microgram per Liter MGL = Milligram per Liter ... No Average Calculated

RL = Reporting Limit LT = Less Than Following Concentration

ND = Not Detected at Following Concentration C192

# North Boundary Treatment Plant - FY 92 (DILUTED SAMPLES)

SITE ID: PNININ

Test Name	Sample Date	Meth Num	Lab	Lot Number		Value		UOM		Flag Codes()
ABHC	08/05/92	8080	ED	UDG_008	LT		0.125	UGL	NT	
ввнс	08/05/92	8080	ED	UDG_008	LT		0.250	UGL	NT	
BENSLF	08/05/92	8080	ED	UDG_008	LT		0.500	UGL	NT	
DBHC	08/05/92	8080	ED	UDG_008	LT		0.250	UGL	NT	
DMMP DMMP DMMP	08/28/92 09/01/92 09/15/92	8140	VI VI VI	TAZ_007 TAZ_016 TDC_009	LT LT LT	2	0.000	UGL UGL UGL	NT NT NT	I I I
HPCL	08/05/92	8080	ED	UDG_008	LT		0.250	UGL	NT	
LIN	08/05/92	8080	ED	UDG_008	LT		0.125	UGL	NT	
NO2 NO2	02/25/92 02/25/92		AL AL	IFX_005 IFX_008	LT LT		0.000	UGL UGL	C1 C1	D
PCB016	08/05/92	8080	ED	UDG_008	LT		2.500	UGL	NT	
PCB221	08/05/92	8080	ED	UDG_008	LT		2.500	UGL	NT	
PCB232	08/05/92	8080	ED	UDG_008	LT		2.500	UGL	NT	
PCB242	08/05/92	8080	ED	UDG_008	LT		2.500	UGL	NT	

# North Boundary Treatment Plant - FY 92 (DILUTED SAMPLES)

SITE ID: PNEFEF

	Test Name	Sample Date	Meth Num	Lab	Lot Number	Value		UOM	Anal Type	Flag Codes()
*	NO2	02/25/92	TT08	AL	IFX_006	LT	280.000	UGL	C1	
*	NO2	02/25/92	TT08	AL	IFX_007	LT	280.000	UGL	C1	D

### North Boundary Dewatering Wells - FY92 (DILUTED SAMPLES)

TEST\_NAME: NO2

	WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
	32	05/26/92	AL	TT08	IGY_008	LT	280.000	UGL	
*	33 33	12/17/91 05/26/92	AL AL	TT08 TT08	IEZ_025 IGY_009	LT LT	280.000 280.000	UGL UGL	
*	34 34	12/17/91 05/26/92	AL AL	TT08 TT08	IEZ_026 IGY_010	LT LT	2,800.000 2,800.000	UGL UGL	
*	35	12/17/91	AL	TT08	IEZ_027	LT	2,800.000	UGL	
	01	12/02/91	AL	TT08	IEM_014	LT	280.000	UGL	
	02 02	12/02/91 05/11/92	AL AL	TT08 TT08	IEM_015 IGU_005	LT LT	280.000 280.000	UGL UGL	
	03 03	12/02/91 05/11/92	AL AL	TT08 TT08	IEM_016 IGU_006	LT LT	2,800.000	UGL UGL	
	04 04	12/02/91 05/11/92	AL AL	TT08 TT08	IEM_017 IGU_007	LT LT	2,800.000 2,800.000	UGL UGL	
	05 05	05/11/92 05/11/92	AL AL	TT08 TT08	IGU_008 IGU_014	LT LT	2,800.000 2,800.000	UGL UGL	D
	06 06 06	12/02/91 12/02/91 05/11/92	AL AL AL	TT08 TT08 TT08	IEM_018 IEM_022 IGU_009	LT LT LT	2,800.000 2,800.000 2,800.000	UGL UGL UGL	D
	07	05/11/92	AL	TT08	IGU_010	LT	2,800.000	UGL	
	08 08	12/02/91 05/11/92	AL AL	TT08 TT08	IEM_019 IGU_011	LT LT	2,800.000 2,800.000	UGL UGL	
	11 11	12/02/91 05/11/92	AL AL	TT08 TT08	IEM_020 IGU_012	LT LT	2,800.000 2,800.000	UGL UGL	
	12 12	12/02/91 05/11/92	AL AL	TT08 TT08	IEM_021 IGU_013	LT LT	2,800.000 2,800.000	UGL UGL	
	13 13	12/09/91 05/18/92	AL AL	TT08 TT08	IES_012 IGW_005	LT LT	2,800.000 280.000	UGL UGL	
	16 16	12/09/91 05/18/92	AL AL	TT08 TT08	IES_013 IGW_006	LT LT	280.000 280.000	UGL UGL	
	17 17	12/09/91 05/18/92	AL AL	TT08 TT08	IES_014 IGW_007	LT LT	280.000 280.000	UGL UGL	

<sup>\* =</sup> Lot has not been QC'ed
LT = Less Than the Following Concentration
ND = Not Detected at Following Concentration

UGL = Microgram per Liter MGL = Milligram per Liter

# North Boundary Dewatering Wells - FY92 (DILUTED SAMPLES)

TEST\_NAME: NO2

	WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
	18	12/09/91	AL	TT08	IES_015	LT	280.000	UGL	
	19	05/18/92	AL	TT08	IGW_008	LT	280.000	UGL	
	20 20	12/09/91 12/09/91	AL AL	TT08 TT08	IES_016 IES_021	LT LT	280.000 280.000	UGL UGL	D
	21 21 21	12/09/91 05/18/92 05/18/92	AL AL AL	TT08 TT08 TT08	IES_017 IGW_009 IGW_012	LT LT LT	280.000 280.000 280.000	UGL UGL UGL	D
	22 22	12/09/91 05/18/92	AL AL	TT08 TT08	IES_018 IGW_010	LT LT	280.000 280.000	UGL UGL	
	23 23	12/09/91 05/18/92	AL AL	TT08 TT08	IES_019 IGW_011	LT LT	280.000 280.000	UGL UGL	
	24	12/09/91	AL	TT08	IES_020	LT	280.000	UGL	
*	25 25	12/17/91 05/26/92	AL AL	TT08 TT08	IEZ_021 IGY_005	LT LT	280.000 280.000	UGL UGL	
*	26 26	12/17/91 05/26/92	AL AL	TT08 TT08	IEZ_022 IGY_006	LT LT	280.000 280.000	UGL UGL	
*	27	12/17/91	AL	TT08	IEZ_023	LT	280.000	UGL	
*	28 28	12/17/91 05/26/92	AL AL	TT08 TT08	IEZ_024 IGY_007	LT LT	280.000 280.000	UGL UGL	

<sup>\* =</sup> Lot has not been QC'ed

### North Boundary Treatment Plant - FY 92 (BOOLEAN = GT)

SITE ID: PNININ

Test	Sample	Meth	Lab	Lot				Anal	Flag
Name	Date	Num		Number	Value		MOU	Type	Codes()
ALDRN	12/17/91	KK8	UB	RQV 012	GT	1.000	UGL	C1	

# North Boundary Treatment Plant - FY 92 (BOOLEAN = GT)

SITE ID: PNEFEF

Test Name	Sample Date	Meth Num	Lab	Lot Number	Value		UOM	Anal Flag Type Codes()
ALDRN	12/17/91	KK8	UB	RQV_013	GT	1.000	UGL	C1

### North Boundary Dewatering Wells - FY92 (BOOLEAN=GT)

TEST\_NAME: ALDRN

WELL	SAMPLE		METHOD	T OFF 110	7.7	3 T T T T T	TTOM	FLAG
NO	DATE	LAB	NUMBER	LOT NO	v.	ALUE	UOM	CODE
27	12/16/91	UB	KK8	RQV 007	GT	1.000	UGL	

<sup>\* =</sup> Lot has not been QC'ed
LT = Less Than the Following Concentration
ND = Not Detected at Following Concentraton

#### North Boundary Dewatering Wells - FY92 (BOOLEAN=GT)

TEST\_NAME: CL6CP

WELL NO	SAMPLE DATE	METHOD LAB NUMBER LOT NO VALUE		VALUE	UOM	FLAG CODE		
06	12/02/91	UB	KK8	RIH_013	GT	0.990	UGL	D
08	12/02/91	UB	KK8	RIH_010	GT	0.990	UGL	Ū

<sup>\* =</sup> Lot has not been QC'ed LT = Less Than the Following Concentration

ND = Not Detected at Following Concentraton

## North Boundary Dewatering Wells - FY92 (BOOLEAN=GT)

TEST\_NAME: DLDRN

WELL NO	SAMPLE DATE	LAB	METHOD NUMBER	LOT NO		VALUE	UOM	FLAG CODE
34	12/16/91	UB	KK8	RQV_010	GT	1.000	UGL	
03	12/02/91	UB	KK8	RIH_007	GT	1.000	UGL	C
06 06	12/02/91 12/02/91	UB UB	KK8 KK8	RIH_009 RIH_013	GT GT	1.000	UGL UGL	C D
08	12/02/91	UB	KK8	RIH_010	GT	1.000	UGL	С
11	12/02/91	UB	KK8	RIH_011	GT	1.000	UGL	C
12	12/02/91	UB	KK8	RIH_012	GT	1.000	UGL	С
13	12/09/91	UB	KK8	RML_005	GT	1.000	UGL	

<sup>\* =</sup> Lot has not been QC'ed
LT = Less Than the Following Concentration
ND = Not Detected at Following Concentraton

#### North Boundary Dewatering Wells - FY92 (BOOLEAN=GT)

TEST\_NAME: ENDRN

WEL:	L SAMPLE DATE	LAB	METHOD NUMBER	LOT NO	V	ALUE	UOM	FLAG CODE
04	12/02/91	UB	KK8	RIH_008	GT	1.000	UGL	C
06	12/02/91	UB	KK8	RIH_013	GT	1.000	UGL	D
80	12/02/91	UB	KK8	RIH_010	GT	1.000	UGL	С
11	12/02/91	UB	KK8	RIH_011	GT	1.000	UGL	C

<sup>\* =</sup> Lot has not been QC'ed

<sup>\* =</sup> Lot has not been we ca

LT = Less Than the Following Concentration

Tablesian Concentration

ND = Not Detected at Following Concentraton

APPENDIX E: MONITORING WELL WATER LEVEL DATA

Site		Org.	Top of	Depth	Water
ID	Date	Code	Casing	Reading	Elev.
23158	08/06/91	RM	5159.19	22.40	5136.79
23120	08/06/91	RM	5150.19	12.56	5137.63
23118	08/06/91	RM	5150.02	12.18	5137.84
23211	08/06/91	RM	5165.17	26.24	5138.93
23150	08/06/91	RM	5169.88	30.53	5139.35
23043	08/06/91	RM	5148.10	15.50	5132.60
23044	08/06/91	RM	5148.20	17.16	5131.04
23045	08/06/91	RM	5153.30	18.92	5134.38
23046	08/06/91	RM	5153.66	19.72	5133.94
23047	08/06/91	RM	5148.08	14.37	5133.71
23048	08/06/91	RM	5147.29	13.60	5133.69
23198	08/06/91	RM	5143.72	11.15	5132.57
23197	08/06/91	RM	5142.50	15.01	5127.49
23196	08/06/91	RM	5138.73	14.94	5123.79
24188	08/06/91	RM	5149.57	9.93	5139.64
24187	08/06/91	RM	5145.05	5.67	5139.38
24186	08/06/91	RM	5142.18	5.12	5137.06
24185	08/06/91	RM	5145.02	7.82	5137.20
24184	08/06/91	RM	5147.08	10.72	5136.36
24022	08/06/91	RM	5157.60	20.48	5137.12
24056	08/06/91	RM	5159.09	22.12	5136.97
24166	08/06/91	RM	5145.60	14.08	5131.52
24164	08/06/91	RM	5139.85	5.17	5134.68
24163	08/06/91	RM	5142.09	8.95	5133.14
24162	08/06/91	RM	5141.05	7.00	5134.05
24161	08/06/91	RM	5144.37	10.39	5133.98
24006	08/06/91	RM	5152.07	16.00	5136.07
24026	08/06/91	RM	5139.20	6.43	5132.77
24129	08/06/91	RM	5157.34	20.50	5136.84
24150	08/06/91	RM	5145.32	7.03	5138.29
23529	08/07/91	RM	5152.54	13.73	5138.81
23528	08/07/91	RM	5149.19	10.68	5138.51
23527	08/07/91	RM	5147.81	10.53	5137.28
23526	08/07/91	RM	5151.42	11.48	5139.94
24506	08/07/91	RM	5149.16	11.58 10.08	5137.58
24509	08/07/91 08/07/91	RM BM	5146.12	6.78	5136.04 5136.17
24512	08/07/91	RM RM	5142.95 5142.40	11.43	5130.97
24515 24518	08/07/91	RM	5142.40	13.63	5129.33
24518	08/07/91	RM	5145.70	17.08	5129.33
23148	08/07/91	RM	5153.70	12.30	5140.74
23524	08/08/91	RM	5156.52	14.26	5142.26
23208	08/08/91	RM	5158.76	19.41	5139.35
23523	08/08/91	RM	5157.73	13.96	5143.77
23522	08/08/91	RM	5156.67	14.39	5142.28
23521	08/08/91	RM	5155.34	12.97	5142.37
23146	08/08/91	RM	5156.40	17.70	5138.70
23520	08/08/91	RM	5153.41	10.94	5142.47
23205	08/08/91	RM	5151.30	7.84	5143.46
23519	08/08/91	RM	5151.84	9.21	5142.63
23207	08/08/91	RM	5153.13	14.54	5138.59
23518	08/08/91	RM	5151.81	9.29	5142.52
23124	08/08/91	RM	5148.43	8.48	5139.95

Site ID	Date	Org. Code	Top of Casing	Depth Reading	Water Elev.
23516	08/08/91	RM	5149.59	9.82	5139.77
23517	08/08/91	RM	5149.75	7.18	5142.57
23215	08/08/91	RM	5148.10	9.00	5139.10
23213	08/08/91	RM	5149.00	11.74	5137.26
23515	08/08/91	RM	5149.27	10.21	5137.26
23514	08/08/91	RM	5148.14	8.93	5139.21
23513	08/08/91	RM	5147.96	10.03	5137.93
23512	08/08/91	RM	5146.84	8.95	5137.89
23511	08/08/91	RM	5146.45	8.57	5137.88
23510	08/08/91	RM	5147.58	10.59	5136.99
23509	08/08/91	RM	5147.63	11.17	5136.46
23216	08/08/91	RM	5146.50	10.35	5136.15
23213	08/08/91	RM	5147.10	10.22	5136.88
23178	08/08/91	RM	5149.23	12.56	5136.67
23508	08/08/91	RM	5147.97	11.61	5136.36
23507	08/08/91	RM	5149.14	12.66	5136.48
23506	08/08/91	RM	5150.42	13.54	5136.88
23505	08/08/91	RM	5151.59	14.53	5137.06
23504	08/08/91	RM	5151.21	14.20	5137.01
23212	08/08/91	RM	5150.30	14.07	5136.23
23217	08/08/91	RM	5150.70	13.88	5136.82
23503	08/08/91	RM	5152.41	15.19	5137.22
23502	08/08/91	RM	5151.93	14.48	5137.45
23501	08/08/91	RM	5151.92	14.50	5137.42
23111	08/08/91	RM	5154.23	18.62	5135.61
23110	08/08/91	RM	5148.26	13.57	5134.69
24501	08/08/91	RM	5154.82	17.08	5137.74
24502	08/08/91	RM	5153.87	15.69	5138.18
24192	08/08/91	RM	5153.30	15.70	5137.60
24503	08/08/91	RM	5153.66	15.71	5137.95
24169	08/08/91	RM	5149.30	12.42	5136.88
24504	08/08/91	RM	5151.76	13.07	5138.69
24505	08/08/91	RM	5150.44	11.70	5138.74
24507	08/08/91	RM	5147.76	10.99	5136.77
24193	08/08/91	RM	5147.30	10.76	5136.54
24178	08/08/91	RM	5148.98	12.52	5136.46
24508	08/08/91	RM RM	5146.61	10.16	5136.45
24194	08/08/91	RM RM	5145.10	9.61	5135.49
24179	08/08/91 08/08/91	RM DM	5146.46	11.02 8.51	5135.44 5135.64
24510	08/08/91	RM RM	5144.15 5142.67	5.96	5135.64
24511 24180	08/08/91	RM	5142.67	8.17	5135.71
24513	08/08/91	RM	5142.67	6.91	5135.76
24181	08/08/91	RM	5143.25	7.52	5135.73
24514	08/08/91	RM	5143.15	7.06	5136.09
24516	08/08/91	RM	5142.08	12.72	5129.36
24182	08/08/91	RM	5141.93	5.08	5136.85
24517	08/08/91	RM	5143.15	13.28	5129.87
24519	08/08/91	RM	5143.72	15.00	5128.72
24176	08/08/91	RM	5141.70	14.80	5126.90
24183	08/08/91	RM	5142.69	4.77	5137.92
24520	08/08/91	RM	5144.92	16.16	5128.76
24165	08/08/91	RM	5140.19	9.51	5130.68

Site ID	Date	Org. Code	Top of Casing	Depth Reading	Water Elev.
	70/04/01		 	10 70	E130 01
23529	12/04/91	RM	5152.54	13.73	5138.81
23528	12/04/91	RM	5149.19	10.68	5138.51
23527	12/04/91	RM	5147.81	9.93	5137.88
23526	12/04/91	RM	5151.42	11.48	5139.94
23214	12/04/91	MK	5149.22	12.78	5136.44
23508	12/04/91	MK	5147.97	9.46	5138.51
24518	12/04/91	RM	5142.96	13.43	5129.53
24521	12/04/91	RM	5145.70	17.48	5128.22
24179	12/04/91	MK	5145.76	11.60	5134.16
24180	12/04/91	MK	5142.52	9.52	5133.00
24506	12/04/91	MK	5149.16	11.67	5137.49
24520	12/04/91	MK	5144.92	16.35	5128.57
23148	12/05/91	RM	5152.23	12.33	5139.90
23524	12/05/91	RM	5156.52	12.65	5143.87
23523	12/05/91	RM	5156.27	12.37	5143.90
23522	12/05/91	RM	5156.67	12.91	5143.76
23521	12/05/91	RM	5155.34	11.73	5143.61
23146	12/05/91	RM	5155.53	17.69	5137.84
23205	12/05/91	RM	5150.40	7.21	5143.19
23519	12/05/91	RM	5151.84	8.67	5143.17
23207	12/05/91	RM	5152.23	14.71	5137.52
23518	12/05/91	RM	5151.81	9.18	5142.63
23124	12/05/91	RM	5147.86	7.65	5140.21
23516	12/05/91	RM	5149.26	9.15	5140.11
23517	12/05/91	RM	5149.75	7.08	5142.67
	12/05/91	RM	5148.34	8.21	5140.13
23215	12/05/91	RM	5149.27	9.35	5139.92
23515	12/05/91	RM	5147.96	9.38	5138.58
23513	12/05/91	RM RM	5146.84	7.82	5130.00
23512	12/05/91	RM	5146.45	7.42	5139.03
23511	12/05/91	RM	5147.58	9.86	5137.72
23510	12/05/91	RM	5147.63	9.26	5137.72
23509	12/05/91	RM	5146.73	8.69	5138.04
23216	12/05/91	RM	5147.32	11.10	5136.22
23213		RM	5147.32	13.26	5136.22
23178	12/05/91		5151.59	13.13	5138.46
23505	12/05/91	RM RM	5151.39	13.60	5137.61
23504	12/05/91	RM	5150.92	13.24	5137.68
23217	12/05/91		5151.93	14.10	5137.83
23502	12/05/91	RM RM			
23501	12/05/91	RM	5151.92	14.22	5137.70
23111	12/05/91	RM	5153.27	18.18	5135.09
23110	12/05/91	RM	5147.28	12.91	5134.37
23208	12/05/91	MK	5157.94	18.95	5138.99
23212	12/05/91	MK	5150.46	13.81	5136.65
23503	12/05/91	MK	5152.41	14.41	5138.00
23506	12/05/91	MK	5150.42	12.68	5137.74
23514	12/05/91	MK	5148.14	8.05	5140.09
23520	12/05/91	MK	5155.68	9.62	5146.06
23002	12/05/91	HL	5192.08	32.12	5159.96
23004	12/05/91	HL	5167.74	28.52	5139.22
23006	12/05/91	HL	5187.37	46.62	5140.75
23007	12/05/91	HL	5181.38	42.93	5138.45
23008	12/05/91	HL	5187.78	34.16	5153.62

23036 12/05/91 HL 5182.97 43.01 5139.96 23036 12/05/91 HL 5165.32 26.34 5131.97 23052 12/05/91 HL 5165.32 26.34 5138.98 23055 12/05/91 HL 5165.52 26.34 5138.98 23055 12/05/91 HL 5165.32 26.34 5138.98 23092 12/05/91 HL 5167.51 32.69 5139.42 23092 12/05/91 HL 5167.58 45.10 5142.48 23094 12/05/91 HL 5187.58 45.10 5142.48 23095 12/05/91 HL 5187.58 45.10 5149.00 23102 12/05/91 HL 5172.16 32.16 5140.00 23102 12/05/91 HL 5172.16 32.16 5140.00 23102 12/05/91 HL 5172.16 32.16 5140.00 23102 12/05/91 HL 5167.35 28.16 5139.19 23134 12/05/91 HL 5167.35 28.16 5139.19 23134 12/05/91 HL 5187.33 42.36 5144.97 23142 12/05/91 HL 5195.99 50.58 5140.11 23143 12/05/91 HL 5195.99 54.60 5140.79 23142 12/05/91 HL 5198.39 54.60 5140.79 23179 12/05/91 HL 5183.87 44.18 5139.69 23191 12/05/91 HL 5183.87 44.18 5139.69 23191 12/05/91 HL 5183.87 44.18 5139.69 23220 12/05/91 HL 5183.87 44.18 5139.89 23220 12/05/91 HL 5184.73 44.03 5140.70 23241 12/05/91 HL 5184.73 44.03 5140.70 23241 12/05/91 HL 5184.73 44.03 5140.70 23241 12/05/91 RM 5153.88 15.29 5138.59 24177 12/05/91 RM 5153.88 15.29 5138.58 24177 12/05/91 RM 5154.89 18.20 5136.69 24192 12/05/91 RM 5154.89 18.20 5136.69 24192 12/05/91 RM 5150.44 11.75 5138.69 24197 12/05/91 RM 5154.89 18.20 5135.95 24197 12/05/91 RM 5154.89 18.20 5135.95 24194 12/05/91 RM 5154.52 9.94 5138.59 138.59 138.59 139.69 139.69 130.99 130.09	Site ID	Date	Org. Code	Top of Casing	Depth Reading	Water Elev.
23049   12/05/91   HL   5188.04   45.48   5142.56   23051   12/05/91   HL   5165.32   26.34   5138.98   23055   12/05/91   HL   5165.32   26.34   47.08   5139.76   23079   12/05/91   HL   5186.84   47.08   5139.76   23079   12/05/91   HL   5187.58   45.10   5142.48   23094   12/05/91   HL   5187.58   45.10   5142.48   23094   12/05/91   HL   5187.58   45.10   5142.48   23095   12/05/91   HL   5180.08   40.20   5139.78   23095   12/05/91   HL   5180.08   40.20   5139.78   23095   12/05/91   HL   5172.16   32.16   5140.00   23102   12/05/91   HL   5172.58   33.14   5139.44   23134   12/05/91   HL   5167.35   28.16   5139.19   23132   12/05/91   HL   5187.33   42.36   5144.97   23142   12/05/91   HL   5195.39   54.60   5140.79   23179   12/05/91   HL   5195.39   54.60   5140.79   23179   12/05/91   HL   5184.94   45.13   5139.69   23191   12/05/91   HL   5183.87   44.18   5139.69   23191   12/05/91   HL   5183.87   44.18   5139.69   23191   12/05/91   HL   5183.87   44.18   5139.69   23220   12/05/91   HL   5187.07   46.42   5140.65   23237   12/05/91   HL   5187.07   46.42   5140.65   24501   12/05/91   RM   5154.89   18.20   5138.58   241077   12/05/91   RM   5154.89   18.20   5136.69   24192   12/05/91   RM   5154.89   18.20   5136.69   24192   12/05/91   RM   5154.89   18.20   5136.69   24192   12/05/91   RM   5150.44   11.75   5138.69   24193   12/05/91   RM   5151.76   13.06   5137.78   24193   12/05/91   RM   5151.76   13.06   5137.95   24194   12/05/91   RM   5147.79   10.17   5137.62   24193   12/05/91   RM   5147.79   10.17   5137.62   24193   12/05/91   RM   5147.79   10.17   5137.62   24193   12/05/91   RM   5147.79   10.17   5131.48   24176   12/05/91   RM   5142.67   6.95   5135.79   24183						
23051   12/05/91   HL   5168.31   26.94   5141.37   23052   12/05/91   HL   5168.84   47.08   5139.76   23075   12/05/91   HL   5172.11   32.69   5139.42   23092   12/05/91   HL   5181.58   45.10   5142.48   23094   12/05/91   HL   5181.58   45.10   5142.48   23094   12/05/91   HL   5180.08   40.20   5139.88   23096   12/05/91   HL   5172.16   32.16   5140.00   23102   12/05/91   HL   5172.58   33.14   5139.44   23134   12/05/91   HL   5167.35   28.16   5139.19   23135   12/05/91   HL   5167.35   28.16   5139.19   23135   12/05/91   HL   5167.35   28.16   5139.19   23142   12/05/91   HL   5190.69   50.58   5140.11   23143   12/05/91   HL   5190.69   50.58   5140.11   23143   12/05/91   HL   5187.33   42.36   5144.97   23142   12/05/91   HL   5183.87   44.18   5139.69   23191   12/05/91   HL   5183.87   44.18   5139.69   23191   12/05/91   HL   5183.87   44.18   5139.69   23291   12/05/91   HL   5183.87   44.18   5139.69   23291   12/05/91   HL   5183.87   44.18   5139.69   23239   12/05/91   HL   5183.87   44.03   5140.65   5132.39   23220   12/05/91   HL   5183.87   44.03   5140.65   5132.39   23221   12/05/91   HL   5187.07   46.42   5140.65   5132.39   23224   12/05/91   HL   5184.73   44.03   5140.60   5132.32   12/05/91   HL   5184.73   44.03   5140.60   5132.32   12/05/91   HL   5183.76   42.91   5140.85   24502   12/05/91   RM   5153.88   15.29   5138.59   24177   12/05/91   RM   5153.88   15.29   5138.59   24192   12/05/91   RM   5153.43   15.44   5137.96   24192   12/05/91   RM   5153.43   15.44   5137.62   24193   12/05/91   RM   5153.43   15.44   5137.96   24504   12/05/91   RM   5153.43   15.44   5137.62   24193   12/05/91   RM   5153.43   15.44   5137.96   24504   12/05/91   RM   5145.28   9.32   5135.96   24504   12/05/91   RM   5145.29   9.44   5137.62   24193   12/05/91   RM   5145.29   9.44   5137.62   24193   12/05/91   RM   5145.29   9.36   5135.95   24504   12/05/91   RM   5145.29   9.36   5135.95   24504   12/05/91   RM   5145.29   9.36   5135.95   24504   12/05/91   RM   5145.29   7.40	23036		${ t HL}$	5182.97	43.01	5139.96
23052	23049	12/05/91	$\mathtt{HL}$	5188.04	45.48	5142.56
23055	23051	12/05/91	$\mathtt{HL}$	5168.31	26.94	5141.37
23055	23052	12/05/91	$\mathtt{HL}$	5165.32	26.34	5138.98
23079	23055	12/05/91	${ t HL}$	5186.84		
23092	23079	12/05/91	$\mathtt{HL}$			
23094						
23095   12/05/91   HL   5180.08   40.20   5139.88   23096   12/05/91   HL   5172.16   32.16   5140.00   23102   12/05/91   HL   5172.58   33.14   5139.44   23134   12/05/91   HL   5167.35   28.16   5139.19   23135   12/05/91   HL   5187.33   42.36   5144.97   23142   12/05/91   HL   5190.69   50.58   5140.71   23143   12/05/91   HL   5195.39   54.60   5140.79   23147   12/05/91   HL   5195.39   54.60   5140.79   23179   12/05/91   HL   5183.87   44.18   5139.69   23191   12/05/91   HL   5193.09   53.20   5139.89   23220   12/05/91   HL   5177.86   38.10   5139.76   23237   12/05/91   HL   5187.07   46.42   5140.65   23239   12/05/91   HL   5183.76   42.91   5140.85   24502   12/05/91   HL   5183.76   42.91   5140.85   24502   12/05/91   RM   5153.88   15.29   5138.58   24502   12/05/91   RM   5153.88   15.29   5138.59   24177   12/05/91   RM   5153.43   15.44   5137.99   24169   12/05/91   RM   5153.43   15.44   5137.99   24169   12/05/91   RM   5153.43   15.44   5137.99   24169   12/05/91   RM   5151.76   13.06   5138.76   24504   12/05/91   RM   5150.60   12.55   5138.05   24504   12/05/91   RM   5151.76   13.06   5138.70   24504   12/05/91   RM   5150.60   12.55   5138.69   24507   12/05/91   RM   5150.44   11.75   5138.69   24507   12/05/91   RM   5150.60   12.55   5138.69   24508   12/05/91   RM   5140.40   13.04   5135.15   24508   12/05/91   RM   5140.61   9.36   5137.25   24508   12/05/91   RM   5140.61   9.36   5137.25   24508   12/05/91   RM   5140.61   9.36   5137.25   24508   12/05/91   RM   5140.60   11.12   5131.48   24508   12/05/91   RM   5140.60   11.12   5131.48   24516   12/05/91   RM   5140.60   11.12   5131.48   24508   12/05/91   RM   5140.61   9.36   5135.95   24511   12/05/91   RM   5140.60   11.12   5131.48   24516   12/05/91   RM   5140.60   11.12   5131.48   24516   12/05/91   RM   5140.60   11.12   5131.48   24509   12/05/91   RM   5140.61   10.00   5130.01   24509   12/05/91   MK   5142.67   6.88   5135.79   24514   12/05/91   MK   5142.67   6.88   5135.79   24514   12/05/91   MK						
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24502         12/05/91         RM         5153.88         15.29         5138.59           24177         12/05/91         RM         5154.89         18.20         5136.69           24192         12/05/91         RM         5153.43         15.44         5137.99           24169         12/05/91         RM         5150.60         12.55         5138.05           24504         12/05/91         RM         5151.76         13.06         5138.70           24505         12/05/91         RM         5150.44         11.75         5138.69           24507         12/05/91         RM         5147.79         10.17         5137.62           24193         12/05/91         RM         5147.42         9.94         5137.48           24178         12/05/91         RM         5148.19         13.04         5135.15           24508         12/05/91         RM         5148.19         13.04         5135.15           24510         12/05/91         RM         5144.52         9.32         5135.95           24511         12/05/91         RM         5144.15         8.20         5135.95           24511         12/05/91         RM         5142.60						
24177         12/05/91         RM         5154.89         18.20         5136.69           24192         12/05/91         RM         5153.43         15.44         5137.99           24169         12/05/91         RM         5150.60         12.55         5138.05           24504         12/05/91         RM         5151.76         13.06         5138.70           24505         12/05/91         RM         5150.44         11.75         5138.69           24507         12/05/91         RM         5147.79         10.17         5137.62           24193         12/05/91         RM         5147.42         9.94         5137.48           24178         12/05/91         RM         5148.19         13.04         5135.15           24508         12/05/91         RM         5148.19         13.04         5135.15           24194         12/05/91         RM         5145.28         9.32         5135.96           24510         12/05/91         RM         5141.70         5.68         5136.02           24181         12/05/91         RM         5143.55         10.40         5133.15           24516         12/05/91         RM         5143.55						
24192         12/05/91         RM         5153.43         15.44         5137.99           24169         12/05/91         RM         5150.60         12.55         5138.05           24504         12/05/91         RM         5151.76         13.06         5138.70           24505         12/05/91         RM         5150.44         11.75         5138.69           24507         12/05/91         RM         5147.79         10.17         5137.62           24193         12/05/91         RM         5147.42         9.94         5137.48           24178         12/05/91         RM         5148.19         13.04         5135.15           24508         12/05/91         RM         5146.61         9.36         5137.25           24194         12/05/91         RM         5145.28         9.32         5135.96           24510         12/05/91         RM         5141.70         5.68         5136.02           24511         12/05/91         RM         5141.70         5.68         5136.02           24181         12/05/91         RM         5143.55         10.40         5133.15           24516         12/05/91         RM         5143.55         10						
24169       12/05/91       RM       5150.60       12.55       5138.05         24504       12/05/91       RM       5151.76       13.06       5138.70         24505       12/05/91       RM       5150.44       11.75       5138.69         24507       12/05/91       RM       5147.79       10.17       5137.62         24193       12/05/91       RM       5147.42       9.94       5137.62         24178       12/05/91       RM       5148.19       13.04       5135.15         24508       12/05/91       RM       5146.61       9.36       5137.25         24194       12/05/91       RM       5145.28       9.32       5135.96         24510       12/05/91       RM       5141.70       5.68       5136.02         24181       12/05/91       RM       5141.70       5.68       5136.02         24181       12/05/91       RM       5143.55       10.40       5133.15         24516       12/05/91       RM       5143.55       10.40       5133.15         24517       12/05/91       RM       5143.60       11.12       5131.48         24517       12/05/91       RM       5143.53       <						
24504         12/05/91         RM         5151.76         13.06         5138.70           24505         12/05/91         RM         5150.44         11.75         5138.69           24507         12/05/91         RM         5147.79         10.17         5137.62           24193         12/05/91         RM         5147.42         9.94         5137.48           24178         12/05/91         RM         5148.19         13.04         5135.15           24508         12/05/91         RM         5146.61         9.36         5137.25           24194         12/05/91         RM         5145.28         9.32         5135.96           24510         12/05/91         RM         5144.15         8.20         5135.95           24511         12/05/91         RM         5141.70         5.68         5136.02           24181         12/05/91         RM         5143.55         10.40         5133.15           24516         12/05/91         RM         5142.60         11.12         5131.48           24517         12/05/91         RM         5143.53         14.51         512.90           24183         12/05/91         RM         5142.60         11.						
24505       12/05/91       RM       5150.44       11.75       5138.69         24507       12/05/91       RM       5147.79       10.17       5137.62         24193       12/05/91       RM       5147.42       9.94       5137.48         24178       12/05/91       RM       5148.19       13.04       5135.15         24508       12/05/91       RM       5146.61       9.36       5137.25         24194       12/05/91       RM       5145.28       9.32       5135.96         24510       12/05/91       RM       5144.15       8.20       5135.95         24511       12/05/91       RM       5141.70       5.68       5136.02         24181       12/05/91       RM       5143.55       10.40       5133.15         24516       12/05/91       RM       5142.60       11.12       5131.48         24517       12/05/91       RM       5143.53       14.51       5129.02         24183       12/05/91       RM       5143.53       14.51       5129.02         24183       12/05/91       RM       5142.94       8.46       5134.48         24165       12/05/91       MK       5142.94 <t< td=""><td></td><td></td><td></td><td></td><td></td><td></td></t<>						
24507       12/05/91       RM       5147.79       10.17       5137.62         24193       12/05/91       RM       5147.42       9.94       5137.48         24178       12/05/91       RM       5148.19       13.04       5135.15         24508       12/05/91       RM       5146.61       9.36       5137.25         24194       12/05/91       RM       5145.28       9.32       5135.96         24510       12/05/91       RM       5144.15       8.20       5135.95         24511       12/05/91       RM       5141.70       5.68       5136.02         24181       12/05/91       RM       5143.55       10.40       5133.15         24516       12/05/91       RM       5142.60       11.12       5131.48         24517       12/05/91       RM       5143.15       11.27       5131.88         24176       12/05/91       RM       5143.53       14.51       5129.02         24183       12/05/91       RM       5142.94       8.46       5134.48         24165       12/05/91       RM       5142.94       8.46       5134.48         24503       12/05/91       MK       5142.94 <td< td=""><td></td><td></td><td></td><td></td><td></td><td></td></td<>						
24193       12/05/91       RM       5147.42       9.94       5137.48         24178       12/05/91       RM       5148.19       13.04       5135.15         24508       12/05/91       RM       5146.61       9.36       5137.25         24194       12/05/91       RM       5145.28       9.32       5135.96         24510       12/05/91       RM       5144.15       8.20       5135.95         24511       12/05/91       RM       5141.70       5.68       5136.02         24181       12/05/91       RM       5143.55       10.40       5133.15         24516       12/05/91       RM       5142.60       11.12       5131.48         24517       12/05/91       RM       5143.15       11.27       5131.88         24176       12/05/91       RM       5143.53       14.51       5129.02         24183       12/05/91       RM       5142.94       8.46       5134.48         24165       12/05/91       RM       5142.94       8.46       5134.48         24503       12/05/91       MK       5153.66       15.65       5138.01         24503       12/05/91       MK       5142.95 <td< td=""><td>24507</td><td></td><td></td><td></td><td></td><td></td></td<>	24507					
24178       12/05/91       RM       5148.19       13.04       5135.15         24508       12/05/91       RM       5146.61       9.36       5137.25         24194       12/05/91       RM       5145.28       9.32       5135.96         24510       12/05/91       RM       5144.15       8.20       5135.95         24511       12/05/91       RM       5141.70       5.68       5136.02         24181       12/05/91       RM       5143.55       10.40       5133.15         24516       12/05/91       RM       5142.60       11.12       5131.48         24517       12/05/91       RM       5143.15       11.27       5131.88         24176       12/05/91       RM       5143.53       14.51       5129.02         24183       12/05/91       RM       5142.94       8.46       5134.48         24165       12/05/91       RM       5140.41       10.30       5130.11         24503       12/05/91       MK       5153.66       15.65       5138.01         24509       12/05/91       MK       5142.95       7.40       5135.55         24513       12/05/91       MK       5142.67 <t< td=""><td>24193</td><td></td><td></td><td></td><td></td><td></td></t<>	24193					
24508       12/05/91       RM       5146.61       9.36       5137.25         24194       12/05/91       RM       5145.28       9.32       5135.96         24510       12/05/91       RM       5144.15       8.20       5135.95         24511       12/05/91       RM       5141.70       5.68       5136.02         24181       12/05/91       RM       5143.55       10.40       5133.15         24516       12/05/91       RM       5142.60       11.12       5131.48         24517       12/05/91       RM       5143.15       11.27       5131.88         24176       12/05/91       RM       5143.53       14.51       5129.02         24183       12/05/91       RM       5142.94       8.46       5134.48         24165       12/05/91       RM       5140.41       10.30       5130.11         24503       12/05/91       MK       5153.66       15.65       5138.01         24509       12/05/91       MK       5142.95       7.40       5135.55         24513       12/05/91       MK       5142.67       6.88       5135.72         24515       12/05/91       MK       5142.67 <td< td=""><td>24178</td><td>12/05/91</td><td>RM</td><td></td><td></td><td></td></td<>	24178	12/05/91	RM			
24194       12/05/91       RM       5145.28       9.32       5135.96         24510       12/05/91       RM       5144.15       8.20       5135.95         24511       12/05/91       RM       5141.70       5.68       5136.02         24181       12/05/91       RM       5143.55       10.40       5133.15         24516       12/05/91       RM       5142.60       11.12       5131.48         24517       12/05/91       RM       5143.15       11.27       5131.88         24176       12/05/91       RM       5143.53       14.51       5129.02         24183       12/05/91       RM       5142.94       8.46       5134.48         24165       12/05/91       RM       5142.94       8.46       5134.48         24165       12/05/91       RM       5140.41       10.30       5130.11         24503       12/05/91       MK       5153.66       15.65       5138.01         24509       12/05/91       MK       5142.95       7.40       5135.59         24513       12/05/91       MK       5142.67       6.88       5135.79         24514       12/05/91       MK       5142.67 <td< td=""><td>24508</td><td>12/05/91</td><td>RM</td><td></td><td></td><td></td></td<>	24508	12/05/91	RM			
24510       12/05/91       RM       5144.15       8.20       5135.95         24511       12/05/91       RM       5141.70       5.68       5136.02         24181       12/05/91       RM       5143.55       10.40       5133.15         24516       12/05/91       RM       5142.60       11.12       5131.48         24517       12/05/91       RM       5143.15       11.27       5131.88         24176       12/05/91       RM       5143.53       14.51       5129.02         24183       12/05/91       RM       5142.94       8.46       5134.48         24165       12/05/91       RM       5140.41       10.30       5130.11         24503       12/05/91       MK       5153.66       15.65       5138.01         24509       12/05/91       MK       5146.12       10.14       5135.98         24512       12/05/91       MK       5142.95       7.40       5135.55         24513       12/05/91       MK       5142.67       6.88       5135.72         24514       12/05/91       MK       5142.40       10.50       5131.90         24519       12/05/91       MK       5143.72       <	24194	12/05/91	RM	5145.28		
24511       12/05/91       RM       5141.70       5.68       5136.02         24181       12/05/91       RM       5143.55       10.40       5133.15         24516       12/05/91       RM       5142.60       11.12       5131.48         24517       12/05/91       RM       5143.15       11.27       5131.88         24176       12/05/91       RM       5143.53       14.51       5129.02         24183       12/05/91       RM       5142.94       8.46       5134.48         24165       12/05/91       RM       5142.94       8.46       5134.48         24503       12/05/91       RM       5140.41       10.30       5130.11         24509       12/05/91       MK       5153.66       15.65       5138.01         24512       12/05/91       MK       5142.95       7.40       5135.55         24513       12/05/91       MK       5142.67       6.88       5135.79         24514       12/05/91       MK       5142.67       6.95       5135.72         24515       12/05/91       MK       5143.72       14.55       5129.17         24001       12/05/91       HL       5172.16 <t< td=""><td>24510</td><td>12/05/91</td><td>RM</td><td>5144.15</td><td></td><td></td></t<>	24510	12/05/91	RM	5144.15		
24181       12/05/91       RM       5143.55       10.40       5133.15         24516       12/05/91       RM       5142.60       11.12       5131.48         24517       12/05/91       RM       5143.15       11.27       5131.88         24176       12/05/91       RM       5143.53       14.51       5129.02         24183       12/05/91       RM       5142.94       8.46       5134.48         24165       12/05/91       RM       5140.41       10.30       5130.11         24503       12/05/91       MK       5153.66       15.65       5138.01         24509       12/05/91       MK       5146.12       10.14       5135.98         24512       12/05/91       MK       5142.95       7.40       5135.55         24513       12/05/91       MK       5142.67       6.88       5135.79         24514       12/05/91       MK       5142.67       6.95       5135.72         24515       12/05/91       MK       5142.40       10.50       5131.90         24519       12/05/91       MK       5143.72       14.55       5129.17         24001       12/05/91       HL       5172.16	24511	12/05/91	RM	5141.70		
24517       12/05/91       RM       5143.15       11.27       5131.88         24176       12/05/91       RM       5143.53       14.51       5129.02         24183       12/05/91       RM       5142.94       8.46       5134.48         24165       12/05/91       RM       5140.41       10.30       5130.11         24503       12/05/91       MK       5153.66       15.65       5138.01         24509       12/05/91       MK       5146.12       10.14       5135.98         24512       12/05/91       MK       5142.95       7.40       5135.55         24513       12/05/91       MK       5142.67       6.88       5135.79         24514       12/05/91       MK       5142.67       6.95       5135.72         24515       12/05/91       MK       5142.40       10.50       5131.90         24519       12/05/91       MK       5143.72       14.55       5129.17         24001       12/05/91       HL       5161.51       23.19       5138.32         24010       12/05/91       HL       5161.51       23.19       5138.32         24010       12/05/91       HL       5178.07	24181	12/05/91	RM	5143.55	10.40	
24176         12/05/91         RM         5143.53         14.51         5129.02           24183         12/05/91         RM         5142.94         8.46         5134.48           24165         12/05/91         RM         5140.41         10.30         5130.11           24503         12/05/91         MK         5153.66         15.65         5138.01           24509         12/05/91         MK         5146.12         10.14         5135.98           24512         12/05/91         MK         5142.95         7.40         5135.55           24513         12/05/91         MK         5142.67         6.88         5135.79           24514         12/05/91         MK         5142.67         6.95         5135.72           24515         12/05/91         MK         5142.40         10.50         5131.90           24519         12/05/91         MK         5143.72         14.55         5129.17           24001         12/05/91         HL         5161.51         23.19         5138.32           24010         12/05/91         HL         5161.51         23.19         5138.32           24010         12/05/91         HL         5178.07         3	24516	12/05/91	RM	5142.60	11.12	5131.48
24183       12/05/91       RM       5142.94       8.46       5134.48         24165       12/05/91       RM       5140.41       10.30       5130.11         24503       12/05/91       MK       5153.66       15.65       5138.01         24509       12/05/91       MK       5146.12       10.14       5135.98         24512       12/05/91       MK       5142.95       7.40       5135.55         24513       12/05/91       MK       5142.67       6.88       5135.79         24514       12/05/91       MK       5142.67       6.95       5135.72         24515       12/05/91       MK       5142.40       10.50       5131.90         24519       12/05/91       MK       5143.72       14.55       5129.17         24001       12/05/91       HL       5172.16       32.94       5139.22         24007       12/05/91       HL       5161.51       23.19       5138.32         24010       12/05/91       HL       5178.07       38.39       5139.68	24517		RM	5143.15	11.27	5131.88
24165       12/05/91       RM       5140.41       10.30       5130.11         24503       12/05/91       MK       5153.66       15.65       5138.01         24509       12/05/91       MK       5146.12       10.14       5135.98         24512       12/05/91       MK       5142.95       7.40       5135.55         24513       12/05/91       MK       5142.67       6.88       5135.79         24514       12/05/91       MK       5142.67       6.95       5135.72         24515       12/05/91       MK       5142.40       10.50       5131.90         24519       12/05/91       MK       5143.72       14.55       5129.17         24001       12/05/91       HL       5172.16       32.94       5139.22         24007       12/05/91       HL       5161.51       23.19       5138.32         24010       12/05/91       HL       5178.07       38.39       5139.68	24176		RM	5143.53	14.51	5129.02
24503       12/05/91       MK       5153.66       15.65       5138.01         24509       12/05/91       MK       5146.12       10.14       5135.98         24512       12/05/91       MK       5142.95       7.40       5135.55         24513       12/05/91       MK       5142.67       6.88       5135.79         24514       12/05/91       MK       5142.67       6.95       5135.72         24515       12/05/91       MK       5142.40       10.50       5131.90         24519       12/05/91       MK       5143.72       14.55       5129.17         24001       12/05/91       HL       5172.16       32.94       5139.22         24007       12/05/91       HL       5161.51       23.19       5138.32         24010       12/05/91       HL       5178.07       38.39       5139.68	24183		RM	5142.94	8.46	5134.48
24509       12/05/91       MK       5146.12       10.14       5135.98         24512       12/05/91       MK       5142.95       7.40       5135.55         24513       12/05/91       MK       5142.67       6.88       5135.79         24514       12/05/91       MK       5142.67       6.95       5135.72         24515       12/05/91       MK       5142.40       10.50       5131.90         24519       12/05/91       MK       5143.72       14.55       5129.17         24001       12/05/91       HL       5172.16       32.94       5139.22         24010       12/05/91       HL       5161.51       23.19       5138.32         24010       12/05/91       HL       5178.07       38.39       5139.68	24165		RM	5140.41	10.30	5130.11
24512       12/05/91       MK       5142.95       7.40       5135.55         24513       12/05/91       MK       5142.67       6.88       5135.79         24514       12/05/91       MK       5142.67       6.95       5135.72         24515       12/05/91       MK       5142.40       10.50       5131.90         24519       12/05/91       MK       5143.72       14.55       5129.17         24001       12/05/91       HL       5172.16       32.94       5139.22         24007       12/05/91       HL       5161.51       23.19       5138.32         24010       12/05/91       HL       5178.07       38.39       5139.68	24503		MK	5153.66	15.65	5138.01
24513       12/05/91       MK       5142.67       6.88       5135.79         24514       12/05/91       MK       5142.67       6.95       5135.72         24515       12/05/91       MK       5142.40       10.50       5131.90         24519       12/05/91       MK       5143.72       14.55       5129.17         24001       12/05/91       HL       5172.16       32.94       5139.22         24007       12/05/91       HL       5161.51       23.19       5138.32         24010       12/05/91       HL       5178.07       38.39       5139.68	24509		MK	5146.12	10.14	5135.98
24514       12/05/91       MK       5142.67       6.95       5135.72         24515       12/05/91       MK       5142.40       10.50       5131.90         24519       12/05/91       MK       5143.72       14.55       5129.17         24001       12/05/91       HL       5172.16       32.94       5139.22         24007       12/05/91       HL       5161.51       23.19       5138.32         24010       12/05/91       HL       5178.07       38.39       5139.68	24512		MK	5142.95	7.40	5135.55
24515     12/05/91     MK     5142.40     10.50     5131.90       24519     12/05/91     MK     5143.72     14.55     5129.17       24001     12/05/91     HL     5172.16     32.94     5139.22       24007     12/05/91     HL     5161.51     23.19     5138.32       24010     12/05/91     HL     5178.07     38.39     5139.68					6.88	
24519     12/05/91     MK     5143.72     14.55     5129.17       24001     12/05/91     HL     5172.16     32.94     5139.22       24007     12/05/91     HL     5161.51     23.19     5138.32       24010     12/05/91     HL     5178.07     38.39     5139.68						
24001       12/05/91       HL       5172.16       32.94       5139.22         24007       12/05/91       HL       5161.51       23.19       5138.32         24010       12/05/91       HL       5178.07       38.39       5139.68						
24007       12/05/91       HL       5161.51       23.19       5138.32         24010       12/05/91       HL       5178.07       38.39       5139.68						
24010 12/05/91 HL 5178.07 38.39 5139.68						
24023 12/05/91 HL 5161.08 23.87 5137.21						
	24023	12/05/91	ΗĽ	5161.08	23.87	5137.21

ID Date Code Casing Reading	
24027 12/05/91 HL 5174.84 33.87	5140.97
24041 12/05/91 HL 5144.91 7.75	5137.16
24043 12/05/91 HL 5168.54 28.63	5139.91
24045 12/05/91 HL 5169.40 30.34	5139.06
24048 12/05/91 HL 5170.00 30.92	5139.08
24049 12/05/91 HL 5172.09 32.82	5139.27
24051 12/05/91 HL 5170.54 30.64	5139.90
24053 12/05/91 HL 5169.66 29.68	5139.98
24055 12/05/91 HL 5159.62 20.72	5138.90
24063 12/05/91 HL 5172.48 26.32	5146.16
24064 12/05/91 HL 5167.94 16.07	5151.87
24081 12/05/91 HL 5190.79 27.02	5163.77
24092 12/05/91 HL 5176.24 37.72	5138.52
24101 12/05/91 HL 5162.18 24.33	5137.85
24102 12/05/91 HL 5153.32 14.57	5138.75
24103 12/05/91 HL 5151.12 12.85	5138.27
24111 12/05/91 HL 5180.29 22.24	5158.05
24113 12/05/91 HL 5167.46 28.58	5138.88
24114 12/05/91 HL 5163.06 26.37	5136.69
24117 12/05/91 HL 5146.56 9.70	5136.86
24121 12/05/91 HL 5189.16 45.45	5143.71
24122 12/05/91 HL 5190.62 33.28	5157.34
24123 12/05/91 HL 5192.62 35.96	5156.66
24184 12/05/91 HL 5146.43 11.49	5134.94
24185 12/05/91 HL 5144.26 10.48	5133.78
24186 12/05/91 HL 5141.98 8.42	5133.56
24196 12/05/91 HL 5176.01 25.94	5150.07
24199 12/05/91 HL 5153.93 17.71	5136.22
24200 12/05/91 HL 5164.48 26.93	5137.55
24201 12/05/91 HL 5161.89 24.32	5137.57
37306 12/05/91 HL 5142.32 10.75	5131.57
37307 12/05/91 HL 5148.24 14.59	5133.65
37308 12/05/91 HL 5129.39 2.95	5126.44
37310 12/05/91 HL 5133.44 16.17	5117.27
37338 12/05/91 HL 5138.92 9.68	5129.24
37339 12/05/91 HL 5136.88 14.11	5122.77 5124.42
37362 12/05/91 HL 5169.54 45.12 37369 12/05/91 HL 5124.95 3.41	5124.42
	5121.54
	5124.06
	5109.94
	5109.86
37399 12/05/91 HL 5114.94 5.08 23507 12/06/91 MK 5149.14 11.69	5137.45
23013 12/06/91 HL 5171.10 31.86	5139.24
23039 12/06/91 HL 5142.66 25.39	5117.27
23043 12/06/91 HL 5149.56 15.27	5134.29
23044 12/06/91 HL 5150.87 16.96	5133.91
23045 12/06/91 HL 5152.33 18.43	5133.90
23046 12/06/91 HL 5152.71 19.08	5133.63
23047 12/06/91 HL 5147.14 13.75	5133.39
23058 12/06/91 HL 5182.70 42.64	5140.06
23059 12/06/91 HL 5178.42 31.86	5146.56
23063 12/06/91 HL 5157.11 32.20	5124.91

23064 12/06/91 HL 5153.66 27.27 5126.39 23066 12/06/91 HL 5163.02 24.03 5138.99 23072 12/06/91 HL 5161.64 22.98 5138.66 23166 12/06/91 HL 5167.89 8.28 5139.61 23196 12/06/91 HL 5147.89 8.28 5139.61 23196 12/06/91 HL 5147.89 8.28 5139.61 23197 12/06/91 HL 5142.02 14.90 5127.12 23198 12/06/91 HL 5142.78 10.69 5137.09 23199 12/06/91 HL 5142.78 10.69 5132.09 23223 12/06/91 HL 5149.42 13.10 5136.32 23223 12/06/91 HL 5164.57 26.42 5138.15 24004 12/06/91 HL 5164.57 26.42 5138.15 24004 12/06/91 HL 5152.23 17.73 5134.50 24017 12/06/91 HL 5152.23 17.73 5134.50 24017 12/06/91 HL 5153.27 16.96 5136.36 24020 12/06/91 HL 5153.27 16.96 5136.38 24021 12/06/91 HL 5155.45 16.31 5136.58 24024 12/06/91 HL 5152.89 16.31 5136.58 24056 12/06/91 HL 5155.28 21.42 5136.86 24057 12/06/91 HL 5155.28 21.42 5136.86 24058 12/06/91 HL 5155.75 8 21.19 5136.39 24058 12/06/91 HL 5155.75 8 21.19 5136.39 24062 12/06/91 HL 5155.75 8 21.19 5136.39 24062 12/06/91 HL 5155.75 8 21.19 5136.39 24052 12/06/91 HL 5155.75 8 22.75 5137.03 24062 12/06/91 HL 5155.75 8 22.75 5137.03 24062 12/06/91 HL 5155.76 16.32 5135.18 24152 12/06/91 HL 5155.76 16.84 5134.92 24151 12/06/91 HL 5155.76 16.84 5134.92 24152 12/06/91 HL 5156.06 6 22.11 5138.55 24152 12/06/91 HL 5145.77 9.09 5134.39 24163 12/06/91 HL 5145.77 9.09 5134.93 24164 12/06/91 HL 5145.70 1.39 5134.18 24162 12/06/91 HL 5145.70 1.39 5134.18 24162 12/06/91 HL 5146.35 1.71 5135.66 24173 12/06/91 HL 5146.35 1.71 5135.66 24173 12/06/91 HL 5146.35 1.71 5135.66 24163 12/06/91 HL 5149.77 9.09 5132.48 24161 12/06/91 HL 5149.77 9.09 5132.48 24162 12/06/91 HL 5149.77 9.09 5132.49 24161 12/06/91 HL 5149.77 9.09 5132.49 24161 12/06/91 HL 5149.77 9.09 5132.49 24161 12/06/91 HL 5149.77 9.09 5132.49 24162 12/06/91 HL 5149.77 9.09 5132.49 24163 12/06/91 HL 5149.77 9.09 5132.49 24164 12/06/91 HL 5149.77 9.09 5132.49 2	Site ID	Date	Org. Code	Top of Casing	Depth Reading	Water Elev.
23066   12/06/91   HL   5163.02   24.03   5138.99						
23067 12/06/91 HL 5163.02 24.03 5138.99 23072 12/06/91 HL 5161.64 22.98 5138.66 23166 12/06/91 HL 5147.89 8.28 5139.61 23196 12/06/91 HL 5147.89 15.64 5122.24 23197 12/06/91 HL 5142.02 14.90 5127.12 23198 12/06/91 HL 5142.78 10.69 5132.09 23199 12/06/91 HL 5145.00 11.26 5133.74 23206 12/06/91 HL 5149.42 13.10 5136.32 23223 12/06/91 HL 5149.42 13.10 5136.32 24004 12/06/91 HL 5164.57 26.42 5138.15 24004 12/06/91 HL 5163.79 14.74 5129.05 24013 12/06/91 HL 5152.23 17.73 5134.50 24017 12/06/91 HL 5152.23 17.73 5134.50 24017 12/06/91 HL 5152.23 17.73 5136.39 24020 12/06/91 HL 5153.27 16.96 5136.31 24024 12/06/91 HL 5153.27 16.96 5136.31 24025 12/06/91 HL 5152.89 16.31 5136.58 24056 12/06/91 HL 5152.89 16.31 5136.58 24057 12/06/91 HL 5159.78 21.19 5136.39 24058 12/06/91 HL 5159.78 22.75 5137.03 24062 12/06/91 HL 5159.78 22.75 5137.03 24062 12/06/91 HL 5159.78 22.75 5137.03 24062 12/06/91 HL 5151.50 16.32 5135.18 24151 12/06/91 HL 5151.50 16.32 5135.18 24152 12/06/91 HL 5151.50 16.32 5135.18 24161 12/06/91 HL 5151.76 16.84 5134.92 24161 12/06/91 HL 5151.50 16.32 5135.18 24162 12/06/91 HL 5151.76 16.84 5134.92 24161 12/06/91 HL 5141.30 7.15 5134.15 24162 12/06/91 HL 5141.30 7.15 5134.18 24162 12/06/91 HL 5141.50 9.26 5131.94 24164 12/06/91 HL 5141.50 9.26 5131.94 24164 12/06/91 HL 5141.50 9.26 5131.94 24164 12/06/91 HL 5141.50 9.26 5131.94 24165 12/06/91 HL 5141.50 9.26 5131.94 24166 12/06/91 HL 5141.80 7.15 5134.15 24167 12/06/91 HL 5141.80 7.15 5134.15 24168 12/06/91 HL 5141.80 7.15 5134.15 24169 12/06/91 HL 5141.80 7.15 5134.15 24160 12/06/91 HL 5141.80 7.15 5134.15 24161 12/06/91 HL 5141.80 7.15 5134.15 24162 12/06/91 HL 5141.80 7.15 5134.15 24163 12/06/91 HL 5141.80 7.15 5134.15 24164 12/06/91 HL 5141.80 7.15 5134.15 24165 12/06/91 HL 5141.80 7.15 5134.15 24166 12/06/91 HL 5141.80 7.15 5134.15 24167 12/06/91 HL 5141.80 7.15 5134.15 24168 12/06/91 HL 5141.80 7.15 5134.15 24169 12/06/91 HL 5141.80 7.15 5134.15 24160 12/06/91 HL 5141.80 7.15 5134.15 24160 12/06/91 HL 5141.80 7.15 5134.15 24161 12/06/91 HL 5141.80 7.15						
12/06/91   HL   5147.89   8.28   5138.66   23166   12/06/91   HL   5147.89   8.28   5139.61   12/06/91   HL   5147.89   8.28   5139.61   12/06/91   HL   5147.89   8.28   5139.61   12/06/91   HL   5142.02   14.90   5127.12   23198   12/06/91   HL   5142.78   10.69   5132.09   23199   12/06/91   HL   5142.78   10.69   5133.74   23206   12/06/91   HL   5149.42   13.10   5136.32   32323   12/06/91   HL   5149.42   13.10   5136.32   3223   12/06/91   HL   5143.79   14.74   5129.05   24013   12/06/91   HL   5155.23   17.73   5134.50   24013   12/06/91   HL   5155.45   16.31   5134.14   24020   12/06/91   HL   5153.27   16.96   5136.31   24024   12/06/91   HL   5153.27   16.96   5136.31   24024   12/06/91   HL   5152.89   16.31   5136.58   24057   12/06/91   HL   5152.89   16.31   5136.86   24057   12/06/91   HL   5157.58   21.19   5136.39   24058   12/06/91   HL   5159.78   22.75   5137.03   24062   12/06/91   HL   5159.78   22.75   5137.03   24058   12/06/91   HL   5155.045   16.32   5135.18   24152   12/06/91   HL   5151.76   16.84   5134.93   24151   12/06/91   HL   5151.76   16.84   5134.93   24151   12/06/91   HL   5151.76   16.84   5134.93   24164   12/06/91   HL   5144.57   10.39   5134.18   24162   12/06/91   HL   5141.30   7.15   5134.15   24162   12/06/91   HL   5141.30   7.15   5134.15   24163   12/06/91   HL   5141.50   9.26   5131.94   24164   12/06/91   HL   5141.50   9.26   5131.94   24164   12/06/91   HL   5141.57   9.99   5132.48   24105   12/06/91   HL   5141.57   9.99   5132.48   24205   12/09/91   HL   5141.57   9.99   5132.48   24205   12/09/91   HL   5149.57   13.66   35.89   37391   12/06/91   HL   5149.57   13.66   35.89   37391   37392   37						
23166						
23196	23072		$\mathtt{HL}$	5161.64		5138.66
23198   12/06/91	23166		${ t HL}$	5147.89		5139.61
23198 12/06/91 HL 5142.78 10.69 5132.09 23199 12/06/91 HL 5145.00 11.26 5133.79 12/06/91 HL 5145.00 11.26 5133.79 12.06 91 HL 5145.00 11.26 5133.32 23223 12/06/91 HL 5164.57 26.42 5138.15 24004 12/06/91 HL 5163.79 14.74 5129.05 24013 12/06/91 HL 5152.23 17.73 5134.50 24017 12/06/91 HL 5150.45 16.31 5134.14 24020 12/06/91 HL 5152.89 16.31 5134.14 24024 12/06/91 HL 5152.89 16.31 5136.31 24056/91 HL 5153.27 16.96 5136.31 24056/91 HL 5158.28 21.42 5136.36 24057 12/06/91 HL 5158.28 21.42 5136.36 24057 12/06/91 HL 5159.78 22.75 5137.03 24062 12/06/91 HL 5159.78 22.75 5137.03 24062 12/06/91 HL 5152.02 17.09 5134.93 24151 12/06/91 HL 5151.50 16.32 5135.18 24152 12/06/91 HL 5151.76 16.84 5134.92 24161 12/06/91 HL 5151.76 16.84 5134.92 24161 12/06/91 HL 5144.57 10.39 5134.18 24162 12/06/91 HL 5144.57 10.39 5134.18 24162 12/06/91 HL 5141.30 7.15 5134.15 24163 12/06/91 HL 5141.30 7.15 5134.18 24162 12/06/91 HL 5141.50 9.26 5131.94 24164 12/06/91 HL 5141.57 9.09 5132.48 14173 12/06/91 HL 5145.72 11.06 5134.66 12/06/91 HL 5140.30 29.43 5110.87 37391 12/06/91 HL 5150.87 22.08 5138.79 23016 12/09/91 HL 5160.66 22.11 5138.55 5110.93 37392 12/06/91 HL 5160.66 22.11 5138.55 5136.39 12/09/91 HL 5169.60 5136.69 5136.69 5136.39 12/09/91 HL 5169.60 5136.69 5136.39 12/09/91 HL 5169.60 5136.69 5136.39 5136.69 5136.39 5136.69 5136.39 5136.69 5136.39 5136.69 5136.39 5136.69 5136.99	23196		${ t HL}$	5137.88	15.64	5122.24
23199 12/06/91 HL 5145.00 11.26 5133.74 23206 12/06/91 HL 5149.42 13.10 5136.32 23223 12/06/91 HL 5143.79 14.74 5129.05 24013 12/06/91 HL 5152.23 17.73 5134.50 24017 12/06/91 HL 5152.23 17.73 5134.50 24017 12/06/91 HL 5153.27 16.96 5136.31 24024 12/06/91 HL 5153.27 16.96 5136.31 24024 12/06/91 HL 5152.89 16.31 5136.58 24056 12/06/91 HL 5152.89 16.31 5136.58 24057 12/06/91 HL 5157.58 21.19 5136.39 24058 12/06/91 HL 5159.78 22.75 5137.03 24062 12/06/91 HL 5159.78 22.75 5137.03 24062 12/06/91 HL 5155.50 16.32 5135.18 24151 12/06/91 HL 5151.50 16.32 5135.18 24152 12/06/91 HL 5151.50 16.32 5135.18 24152 12/06/91 HL 5151.76 16.84 5134.92 24161 12/06/91 HL 5144.57 10.39 5134.18 24162 12/06/91 HL 5141.30 7.15 5134.18 24163 12/06/91 HL 5141.30 7.15 5134.18 24164 12/06/91 HL 5141.30 7.15 5131.94 24164 12/06/91 HL 5145.16 14.22 5130.94 24167 12/06/91 HL 5145.16 14.22 5130.94 24168 12/06/91 HL 5151.56 6.24 5132.71 24166 12/06/91 HL 5145.16 14.22 5130.94 24161 12/06/91 HL 5145.16 14.22 5130.94 24162 12/06/91 HL 5145.16 14.22 5130.94 24163 12/06/91 HL 5145.16 14.22 5130.94 24164 12/06/91 HL 5145.16 14.22 5130.94 24165 12/06/91 HL 5145.16 14.22 5130.94 24167 12/06/91 HL 5145.16 14.22 5130.94 24168 12/06/91 HL 5145.16 14.22 5130.94 24169 12/06/91 HL 5145.16 14.22 5130.94 24173 12/06/91 HL 5145.16 14.22 5130.94 24182 12/06/91 HL 5145.16 14.22 5130.94 24193 12/06/91 HL 5145.16 14.22 5130.94 24205 12/06/91 HL 5145.16 14.22 5130.94 24205 12/06/91 HL 5145.16 18.45 5136.23 37378 12/06/91 HL 5145.72 11.06 5134.66 23029 12/09/91 HL 5160.86 22.11 5138.55 23011 12/09/91 HL 5160.36 47.22 5139.94 23021 12/09/91 HL 5160.36 47.22 5139.94 23021 12/09/91 HL 5160.36 47.22 5139.94 23021 12/09/91 HL 5169.10 30.99 5138.11 23120 12/09/91 HL 5149.64 13.25 5336.39 23121 12/09/91 HL 5149.67 13.99 5336.68 23123 12/09/91 HL 5149.67 13.99 5336.68 23121 12/09/91 HL 5149.67 13.99 5336.89 23122 12/09/91 HL 5169.07 13.64 5336.91 23122 12/09/91 HL 5169.07 13.66 5336.91 23122 12/09/91 HL 5169.07 13.66 5336.91	23197	12/06/91	$\mathtt{HL}$	5142.02	14.90	5127.12
23206 12/06/91 HL 5149.42 13.10 5136.32 23223 12/06/91 HL 5164.57 26.42 5138.15 24004 12/06/91 HL 5152.23 17.73 5134.50 24017 12/06/91 HL 5152.23 17.73 5134.50 24017 12/06/91 HL 5152.23 17.73 5134.50 24017 12/06/91 HL 5153.27 16.96 5136.31 24024 12/06/91 HL 5152.89 16.31 5134.14 24020 12/06/91 HL 5152.89 16.31 5136.58 24056 12/06/91 HL 5152.89 16.31 5136.58 24056 12/06/91 HL 5159.78 22.75 5137.03 24062 12/06/91 HL 5159.78 22.75 5137.03 24062 12/06/91 HL 5152.02 17.09 5134.93 24151 12/06/91 HL 5151.50 16.32 5135.18 24152 12/06/91 HL 5151.50 16.32 5135.18 24152 12/06/91 HL 5151.76 16.84 5134.92 24161 12/06/91 HL 5151.76 16.84 5134.92 24161 12/06/91 HL 5144.57 10.39 5134.18 24162 12/06/91 HL 5144.57 10.39 5134.18 24162 12/06/91 HL 5141.20 9.26 5131.94 24164 12/06/91 HL 5138.95 6.24 5132.71 24166 12/06/91 HL 5141.20 9.26 5131.94 24173 12/06/91 HL 5141.57 9.09 5132.48 24206 12/06/91 HL 5141.57 9.09 5132.48 24206 12/06/91 HL 5141.57 9.09 5132.48 24205 12/06/91 HL 5141.57 9.09 5132.48 24206 12/06/91 HL 5140.30 29.43 5110.87 37391 12/06/91 HL 5140.30 29.43 5110.87 37391 12/06/91 HL 5150.66 22.11 5138.55 23011 12/09/91 HL 5160.66 22.11 5136.69 23122 12/09/91 HL 5169.00 5136.69 1339.99 23122 12/09/91 HL 5169.00 5136.91 1320991 1320991 14209/91	23198	12/06/91	$\mathtt{HL}$	5142.78	10.69	5132.09
23223 12/06/91 HL 5164.57 26.42 5138.15 24004 12/06/91 HL 5143.79 14.74 5129.05 24013 12/06/91 HL 5152.23 17.73 5134.50 24017 12/06/91 HL 5150.45 16.31 5134.14 24020 12/06/91 HL 5153.27 16.96 5136.31 24024 12/06/91 HL 5152.89 16.31 5136.58 24056 12/06/91 HL 5152.89 16.31 5136.58 24057 12/06/91 HL 5159.78 21.19 5136.39 24058 12/06/91 HL 5159.78 22.75 5137.03 24058 12/06/91 HL 5159.78 22.75 5137.03 24151 12/06/91 HL 5155.00 17.09 5134.93 24151 12/06/91 HL 5151.50 16.32 5135.18 24152 12/06/91 HL 5151.76 16.84 5134.92 24161 12/06/91 HL 5144.57 10.39 5134.18 24162 12/06/91 HL 5141.20 9.26 5131.94 24163 12/06/91 HL 5141.20 9.26 5131.94 24164 12/06/91 HL 5141.20 9.26 5131.94 24164 12/06/91 HL 5141.20 9.26 5131.94 24165 12/06/91 HL 5141.20 9.26 5131.94 24166 12/06/91 HL 5141.57 10.39 5134.18 24162 12/06/91 HL 5141.57 10.39 5134.18 24163 12/06/91 HL 5141.20 9.26 5131.94 24164 12/06/91 HL 5141.20 9.26 5131.94 24165 12/06/91 HL 5141.50 16.32 5135.18 34173 12/06/91 HL 5145.16 14.22 5130.94 24173 12/06/91 HL 5145.60 14.22 5130.94 24173 12/06/91 HL 5145.60 14.22 5130.94 24205 12/06/91 HL 5145.72 11.06 5132.68 24206 12/06/91 HL 5145.72 11.06 24207 12/09/91 HL 5160.87 23010 12/09/91 HL 5160.87 23021 12/09/91 HL 5160.86 23029 12/09/91 HL 5160.86 23029 12/09/91 HL 5160.86 23029 12/09/91 HL 5160.87 23016 12/09/91 HL 5160.86 23119 12/09/91 HL 5149.66 23119 12/09/91 HL 5149.66 23119 12/09/91 HL 5149.66 23119 12/09/91 HL 5149.66 23120 12/09/91 HL 5149.66 23121 12/09/91 HL 5149.66 23121 12/09/91 HL 5149.66 23122 12/09/91 HL 5149.66 23121 12/09/91 HL 5149.67 23150 12/09/91 HL 5189.97 20.60 5136.91 23150 12/09/91 HL 5189.97 20.60 5136.91 23150 12/09/91 HL 5169.10 30.99 23180 12/09/91 HL 5169.10 30.99 23180 12/09/91 HL 516	23199	12/06/91	${ t HL}$	5145.00	11.26	5133.74
23223 12/06/91 HL 5164.57 26.42 5138.15 24004 12/06/91 HL 5143.79 14.74 5129.05 24013 12/06/91 HL 5152.23 17.73 5134.50 24017 12/06/91 HL 5150.45 16.31 5134.14 24020 12/06/91 HL 5153.27 16.96 5136.31 24024 12/06/91 HL 5152.89 16.31 5136.58 24056 12/06/91 HL 5152.89 16.31 5136.58 24057 12/06/91 HL 5159.78 21.19 5136.39 24058 12/06/91 HL 5159.78 22.75 5137.03 24058 12/06/91 HL 5159.78 22.75 5137.03 24051 12/06/91 HL 5155.00 17.09 5134.93 24151 12/06/91 HL 5151.76 16.32 5135.18 24152 12/06/91 HL 5151.76 16.84 5134.92 24161 12/06/91 HL 5141.30 7.15 5134.15 24163 12/06/91 HL 5141.20 9.26 5131.94 24164 12/06/91 HL 5138.95 6.24 5132.71 24166 12/06/91 HL 5141.20 9.26 5131.94 24161 12/06/91 HL 5141.20 9.26 5131.94 24164 12/06/91 HL 5141.20 9.26 5131.94 24164 12/06/91 HL 5141.57 9.09 5132.71 24166 12/06/91 HL 5141.57 9.09 5132.81 24173 12/06/91 HL 5141.57 9.09 5132.81 24182 12/06/91 HL 5141.57 9.09 5132.82 24205 12/06/91 HL 5141.57 9.09 5132.82 24206 12/06/91 HL 5145.72 11.06 5134.66 24206 12/06/91 HL 5145.72 11.06 5134.68 24206 12/06/91 HL 5145.72 11.06 5134.66 24206 12/06/91 HL 5145.72 11.06 5134.68 24206 12/06/91 HL 5159.68 18.45 5136.23 37378 12/06/91 HL 5160.87 22.08 5138.79 23016 12/09/91 HL 5160.87 22.08 5138.79 23021 12/09/91 HL 5160.86 22.11 5138.55 23011 12/09/91 HL 5169.56 13.99 5135.66 23119 12/09/91 HL 5149.64 13.25 5136.39 23027 12/09/91 HL 5149.64 13.25 5136.39 23120 12/09/91 HL 5149.64 13.25 5136.39 23121 12/09/91 HL 5149.74 13.19 5136.68 23122 12/09/91 HL 5149.77 13.64 5139.81 23120 12/09/91 HL 5149.77 13.64 5139.81	23206	12/06/91	$\mathtt{HL}$	5149.42	13.10	5136.32
24004         12/06/91         HL         5143.79         14.74         5129.05           24017         12/06/91         HL         5152.23         17.73         5134.14           24010         12/06/91         HL         5150.45         16.31         5134.14           24020         12/06/91         HL         5152.89         16.31         5136.58           24056         12/06/91         HL         5158.28         21.42         5136.86           24057         12/06/91         HL         5157.58         21.19         5136.36           24058         12/06/91         HL         5159.78         22.75         5137.03           24052         12/06/91         HL         5152.02         17.09         5134.93           24151         12/06/91         HL         5151.50         16.32         5135.18           24161         12/06/91         HL         5151.50         16.32         5134.18           24162         12/06/91         HL         5144.57         10.39         5134.18           24163         12/06/91         HL         5141.30         7.15         5134.15           24164         12/06/91         HL         5141.30 <t< td=""><td>23223</td><td>12/06/91</td><td><math>\mathtt{HL}</math></td><td>5164.57</td><td>26.42</td><td>5138.15</td></t<>	23223	12/06/91	$\mathtt{HL}$	5164.57	26.42	5138.15
24013         12/06/91         HL         5152.23         17.73         5134.50           24017         12/06/91         HL         5150.45         16.31         5134.14           24020         12/06/91         HL         5153.27         16.96         5136.31           24024         12/06/91         HL         5152.89         16.31         5136.58           24056         12/06/91         HL         5157.58         21.19         5136.36           24057         12/06/91         HL         5157.58         22.75         5137.03           24062         12/06/91         HL         5152.02         17.09         5134.93           24151         12/06/91         HL         5151.50         16.32         5135.18           24152         12/06/91         HL         5151.76         16.84         5134.93           24161         12/06/91         HL         5141.30         7.15         5134.18           24162         12/06/91         HL         5141.30         7.15         5134.18           24163         12/06/91         HL         5141.20         9.26         5131.94           24163         12/06/91         HL         5141.20			HL			
24017       12/06/91       HL       5150.45       16.31       5134.14         24020       12/06/91       HL       5153.27       16.96       5136.31         24024       12/06/91       HL       5152.89       16.31       5136.58         24056       12/06/91       HL       5158.28       21.42       5136.86         24057       12/06/91       HL       5159.78       22.75       5137.03         24068       12/06/91       HL       5152.02       17.09       5134.93         24062       12/06/91       HL       5151.50       16.32       5135.18         24151       12/06/91       HL       5151.76       16.84       5134.93         24161       12/06/91       HL       5144.57       10.39       5134.18         24162       12/06/91       HL       5144.57       10.39       5134.18         24163       12/06/91       HL       5148.57       10.39       5134.18         24164       12/06/91       HL       5138.95       6.24       5132.71         24166       12/06/91       HL       5134.56       14.22       5130.94         24173       12/06/91       HL       5145.72						
24020       12/06/91       HL       5153.27       16.96       5136.31         24024       12/06/91       HL       5152.89       16.31       5136.88         24056       12/06/91       HL       5158.28       21.42       5136.86         24057       12/06/91       HL       5157.58       21.19       5136.39         24058       12/06/91       HL       5152.02       17.09       5134.93         24151       12/06/91       HL       5151.50       16.32       5135.18         24152       12/06/91       HL       5151.76       16.84       5134.92         24161       12/06/91       HL       5141.30       7.15       5134.18         24162       12/06/91       HL       5141.20       9.26       5131.94         24163       12/06/91       HL       5141.20       9.26       5131.94         24164       12/06/91       HL       5141.20       9.26       5131.94         24164       12/06/91       HL       5141.48       10.04       5131.94         24173       12/06/91       HL       5141.48       10.04       5131.44         24182       12/06/91       HL       5145.72						
24024       12/06/91       HL       5152.89       16.31       5136.58         24056       12/06/91       HL       5158.28       21.42       5136.86         24057       12/06/91       HL       5157.58       21.19       5136.39         24058       12/06/91       HL       5159.78       22.75       5137.03         24062       12/06/91       HL       5152.02       17.09       5134.93         24151       12/06/91       HL       5151.50       16.32       5135.18         24152       12/06/91       HL       5151.76       16.84       5134.92         24161       12/06/91       HL       5144.57       10.39       5134.18         24162       12/06/91       HL       5141.20       9.26       5131.94         24163       12/06/91       HL       5134.20       9.26       5131.94         24164       12/06/91       HL       5135.16       14.22       5130.94         24164       12/06/91       HL       5145.16       14.22       5130.94         24173       12/06/91       HL       5141.48       10.04       5131.44         24182       12/06/91       HL       5141.57						
24056 12/06/91 HL 5158.28 21.42 5136.86 24057 12/06/91 HL 5157.58 21.19 5136.39 24058 12/06/91 HL 5159.78 22.75 5137.03 24062 12/06/91 HL 5152.02 17.09 5134.93 24151 12/06/91 HL 5151.50 16.32 5135.18 24152 12/06/91 HL 5151.50 16.32 5135.18 24152 12/06/91 HL 5151.76 16.84 5134.92 24161 12/06/91 HL 5144.57 10.39 5134.18 24162 12/06/91 HL 5141.30 7.15 5134.15 24163 12/06/91 HL 5141.20 9.26 5131.94 24164 12/06/91 HL 5141.20 9.26 5131.94 24164 12/06/91 HL 5141.20 9.26 5131.94 24164 12/06/91 HL 5141.20 9.26 5131.94 24173 12/06/91 HL 5141.48 10.04 5131.44 24182 12/06/91 HL 5145.16 14.22 5130.94 24173 12/06/91 HL 5141.48 10.04 5131.44 24182 12/06/91 HL 5141.57 9.09 5132.48 24205 12/06/91 HL 5141.57 9.09 5132.48 24205 12/06/91 HL 5145.72 11.06 5134.66 24206 12/06/91 HL 5145.72 11.06 5134.66 24206 12/06/91 HL 5140.30 29.43 5110.87 37391 12/06/91 HL 5140.30 29.43 5110.87 37391 12/06/91 HL 5140.30 29.43 5110.87 37392 12/06/91 HL 5140.66 22.11 5138.55 23011 12/09/91 HL 5160.66 22.11 5138.56 23122 12/09/91 HL 5149.56 13.90 5135.66 23119 12/09/91 HL 5149.47 13.19 5136.28 23121 12/09/91 HL 5149.56 13.90 5135.66 23122 12/09/91 HL 5149.57 13.64 5136.63 23122 12/09/91 HL 5159.27 13.64 5136.63 23122 12/09/91 HL 5169.27 13.64 5136.63 23122 12/09/91 HL 5159.27 13.64 5136.63 23123 12/09/91 HL 5159.27 13.64 5136.63 23120 12/09/91 HL 5159.27 13.64 5136.63 23120 12/09/91 HL 5159.27 13.64 5136.63 23122 12/09/91 HL 5159.27 13.64 5136.63 23123 12/09/91 HL 5159.27 13.60 5136.91						
24057         12/06/91         HL         5157.58         21.19         5136.39           24058         12/06/91         HL         5159.78         22.75         5137.03           24062         12/06/91         HL         5152.02         17.09         5134.93           24151         12/06/91         HL         5151.50         16.32         5135.18           24152         12/06/91         HL         5151.76         16.84         5134.92           24161         12/06/91         HL         5141.30         7.15         5134.18           24162         12/06/91         HL         5141.20         9.26         5131.94           24163         12/06/91         HL         5138.95         6.24         5132.71           24163         12/06/91         HL         5145.16         14.22         5130.94           24164         12/06/91         HL         5145.16         14.22         5130.94           24173         12/06/91         HL         5141.57         9.09         5132.48           24205         12/06/91         HL         5141.57         9.09         5132.48           24206         12/06/91         HL         5145.72         11						
24058 12/06/91 HL 5159.78 22.75 5137.03 24062 12/06/91 HL 5152.02 17.09 5134.93 24151 12/06/91 HL 5151.50 16.32 5135.18 24152 12/06/91 HL 5151.76 16.84 5134.92 24161 12/06/91 HL 5144.57 10.39 5134.18 24162 12/06/91 HL 5141.30 7.15 5134.15 24163 12/06/91 HL 5141.20 9.26 5131.94 24164 12/06/91 HL 5138.95 6.24 5132.71 24166 12/06/91 HL 5138.95 6.24 5132.71 24166 12/06/91 HL 5145.16 14.22 5130.94 24173 12/06/91 HL 5141.48 10.04 5131.44 24182 12/06/91 HL 5141.57 9.09 5132.48 24205 12/06/91 HL 5145.72 11.06 5134.66 24206 12/06/91 HL 5145.72 11.06 5134.66 24206 12/06/91 HL 5145.72 11.06 5134.66 24206 12/06/91 HL 5140.30 29.43 5110.87 37378 12/06/91 HL 5140.30 29.43 5110.87 37391 12/06/91 HL 5138.74 27.81 5110.93 37392 12/06/91 HL 5138.74 27.81 5110.93 37392 12/06/91 HL 5160.66 22.11 5138.55 23011 12/09/91 HL 5160.66 22.11 5138.55 23011 12/09/91 HL 5160.87 22.08 5138.79 23016 12/09/91 HL 5160.87 22.08 5138.79 23016 12/09/91 HL 5160.86 47.22 5139.14 23021 12/09/91 HL 5165.10 25.94 5139.09 23085 12/09/91 HL 5165.10 25.94 5139.09 23085 12/09/91 HL 5149.56 13.90 5135.66 23119 12/09/91 HL 5149.67 13.48 5135.89 23121 12/09/91 HL 5149.37 13.48 5135.89 23122 12/09/91 HL 5149.37 13.48 5135.89 23123 12/09/91 HL 5189.97 50.80 5139.17 23150 12/09/91 HL 5189.97 50.80 5139.17						
24062       12/06/91       HL       5152.02       17.09       5134.93         24151       12/06/91       HL       5151.50       16.32       5135.18         24152       12/06/91       HL       5151.76       16.84       5134.92         24161       12/06/91       HL       5144.57       10.39       5134.18         24162       12/06/91       HL       5141.30       7.15       5134.15         24163       12/06/91       HL       5141.20       9.26       5131.94         24164       12/06/91       HL       5145.16       14.22       5130.94         24173       12/06/91       HL       5145.16       14.22       5130.94         24173       12/06/91       HL       5141.57       9.09       5132.48         24205       12/06/91       HL       5145.72       11.06       5134.66         24206       12/06/91       HL       5145.72       11.06       5134.66         24206       12/06/91       HL       5140.68       18.45       5136.23         37378       12/06/91       HL       5137.21       25.78       5111.43         23009       12/09/91       HL       5137.21						
24151       12/06/91       HL       5151.50       16.32       5135.18         24152       12/06/91       HL       5151.76       16.84       5134.92         24161       12/06/91       HL       5144.57       10.39       5134.18         24162       12/06/91       HL       5141.30       7.15       5134.15         24163       12/06/91       HL       5141.20       9.26       5131.94         24164       12/06/91       HL       5138.95       6.24       5132.71         24166       12/06/91       HL       5145.16       14.22       5130.94         24173       12/06/91       HL       5141.48       10.04       5131.44         24182       12/06/91       HL       5141.48       10.04       5131.44         24205       12/06/91       HL       5145.72       11.06       5134.66         24206       12/06/91       HL       5140.80       18.45       5136.23         37378       12/06/91       HL       5137.21       25.78       5111.43         23009       12/06/91       HL       5137.21       25.78       5111.43         23009       12/09/91       HL       5160.66						
24152       12/06/91       HL       5151.76       16.84       5134.92         24161       12/06/91       HL       5144.57       10.39       5134.18         24162       12/06/91       HL       5141.30       7.15       5134.15         24163       12/06/91       HL       5141.20       9.26       5131.94         24164       12/06/91       HL       5138.95       6.24       5132.71         24166       12/06/91       HL       5145.16       14.22       5130.94         24173       12/06/91       HL       5141.48       10.04       5131.44         24182       12/06/91       HL       5141.57       9.09       5132.48         24205       12/06/91       HL       5145.72       11.06       5134.66         24206       12/06/91       HL       5140.88       18.45       5136.23         37378       12/06/91       HL       5140.88       18.45       5136.23         37392       12/06/91       HL       5137.21       25.78       5111.43         23009       12/09/91       HL       5160.87       22.08       5138.79         23011       12/09/91       HL       5160.87						
24161       12/06/91       HL       5144.57       10.39       5134.18         24162       12/06/91       HL       5141.30       7.15       5134.15         24163       12/06/91       HL       5141.20       9.26       5131.94         24164       12/06/91       HL       5138.95       6.24       5132.71         24166       12/06/91       HL       5145.16       14.22       5130.94         24173       12/06/91       HL       5141.48       10.04       5131.44         24182       12/06/91       HL       5141.57       9.09       5132.48         24205       12/06/91       HL       5145.72       11.06       5134.66         24206       12/06/91       HL       5140.30       29.43       5110.87         3738       12/06/91       HL       5134.68       18.45       5136.23         37391       12/06/91       HL       5137.21       25.78       5111.43         23009       12/09/91       HL       5137.21       25.78       5111.43         23011       12/09/91       HL       5160.87       22.08       5138.79         23012       12/09/91       HL       5148.15       <						
24162       12/06/91       HL       5141.30       7.15       5134.15         24163       12/06/91       HL       5141.20       9.26       5131.94         24164       12/06/91       HL       5138.95       6.24       5132.71         24166       12/06/91       HL       5145.16       14.22       5130.94         24173       12/06/91       HL       5141.48       10.04       5131.44         24182       12/06/91       HL       5145.72       11.06       5134.66         24205       12/06/91       HL       5145.72       11.06       5134.66         24206       12/06/91       HL       5140.30       29.43       5110.87         37378       12/06/91       HL       5137.21       25.78       5111.087         37391       12/06/91       HL       5137.21       25.78       5111.43         23009       12/09/91       HL       5160.66       22.11       5138.55         23011       12/09/91       HL       5160.66       22.11       5138.79         23026       12/09/91       HL       5146.35       10.71       5135.64         23029       12/09/91       HL       5159.16						
24163       12/06/91       HL       5141.20       9.26       5131.94         24164       12/06/91       HL       5138.95       6.24       5132.71         24166       12/06/91       HL       5145.16       14.22       5130.94         24173       12/06/91       HL       5141.48       10.04       5131.44         24182       12/06/91       HL       5141.57       9.09       5132.48         24205       12/06/91       HL       5145.72       11.06       5134.66         24206       12/06/91       HL       5140.83       18.45       5136.23         37378       12/06/91       HL       5138.74       27.81       5110.87         37391       12/06/91       HL       5137.21       25.78       5111.43         23009       12/09/91       HL       5160.66       22.11       5138.55         23011       12/09/91       HL       5186.36       47.22       5139.14         23026       12/09/91       HL       5148.15       11.99       5136.16         23026       12/09/91       HL       5146.35       10.71       5135.64         23027       12/09/91       HL       5159.16						
24164       12/06/91       HL       5138.95       6.24       5132.71         24166       12/06/91       HL       5145.16       14.22       5130.94         24173       12/06/91       HL       5141.48       10.04       5131.44         24182       12/06/91       HL       5141.57       9.09       5132.48         24205       12/06/91       HL       5145.72       11.06       5134.66         24206       12/06/91       HL       5154.68       18.45       5136.23         37378       12/06/91       HL       5138.74       27.81       5110.93         37391       12/06/91       HL       5137.21       25.78       5111.43         23009       12/09/91       HL       5160.66       22.11       5138.55         23011       12/09/91       HL       5186.36       47.22       5139.14         23026       12/09/91       HL       5148.15       11.99       5136.16         23029       12/09/91       HL       5146.35       10.71       5135.64         23029       12/09/91       HL       5159.16       20.83       5138.33         23057       12/09/91       HL       5159.16						
24166 12/06/91 HL 5145.16 14.22 5130.94 24173 12/06/91 HL 5141.48 10.04 5131.44 24182 12/06/91 HL 5141.57 9.09 5132.48 24205 12/06/91 HL 5145.72 11.06 5134.66 24206 12/06/91 HL 5154.68 18.45 5136.23 37378 12/06/91 HL 5140.30 29.43 5110.87 37391 12/06/91 HL 5138.74 27.81 5110.93 37392 12/06/91 HL 5137.21 25.78 5111.43 23009 12/09/91 HL 5160.66 22.11 5138.55 23011 12/09/91 HL 5160.87 22.08 5138.79 23016 12/09/91 HL 5186.36 47.22 5139.14 23021 12/09/91 HL 5148.15 11.99 5136.16 23026 12/09/91 HL 5146.35 10.71 5135.64 23029 12/09/91 HL 5146.35 10.71 5135.64 23029 12/09/91 HL 5159.16 20.83 5138.33 23057 12/09/91 HL 5159.16 20.83 5138.33 23057 12/09/91 HL 5165.10 25.94 5139.16 23118 12/09/91 HL 5149.56 13.90 5135.66 23119 12/09/91 HL 5149.56 13.90 5135.66 23119 12/09/91 HL 5149.64 13.25 5136.39 23120 12/09/91 HL 5149.47 13.19 5136.28 23121 12/09/91 HL 5149.47 13.19 5136.28 23122 12/09/91 HL 5157.51 20.60 5136.91 23140 12/09/91 HL 5157.51 20.60 5136.91 23140 12/09/91 HL 5189.97 50.80 5139.17 23150 12/09/91 HL 5189.97 50.80 5139.17						
24173						
24182       12/06/91       HL       5141.57       9.09       5132.48         24205       12/06/91       HL       5145.72       11.06       5134.66         24206       12/06/91       HL       5154.68       18.45       5136.23         37378       12/06/91       HL       5140.30       29.43       5110.87         37391       12/06/91       HL       5138.74       27.81       5110.93         37392       12/06/91       HL       5137.21       25.78       5111.43         23009       12/09/91       HL       5160.66       22.11       5138.55         23011       12/09/91       HL       5160.87       22.08       5138.79         23016       12/09/91       HL       5186.36       47.22       5139.14         23021       12/09/91       HL       5148.15       11.99       5136.16         23026       12/09/91       HL       5159.16       20.83       5138.33         23057       12/09/91       HL       5179.02       39.93       5139.09         2318       12/09/91       HL       5149.56       13.90       5135.66         23119       12/09/91       HL       5149.47						
24205       12/06/91       HL       5145.72       11.06       5134.66         24206       12/06/91       HL       5154.68       18.45       5136.23         37378       12/06/91       HL       5140.30       29.43       5110.87         37391       12/06/91       HL       5138.74       27.81       5110.93         37392       12/06/91       HL       5137.21       25.78       5111.43         23009       12/09/91       HL       5160.66       22.11       5138.55         23011       12/09/91       HL       5160.87       22.08       5138.79         23016       12/09/91       HL       5186.36       47.22       5139.14         23021       12/09/91       HL       5148.15       11.99       5136.16         23026       12/09/91       HL       5146.35       10.71       5135.64         23029       12/09/91       HL       5159.16       20.83       5138.33         23057       12/09/91       HL       5165.10       25.94       5139.16         23118       12/09/91       HL       5149.56       13.90       5135.66         23119       12/09/91       HL       5149.64						
24206       12/06/91       HL       5154.68       18.45       5136.23         37378       12/06/91       HL       5140.30       29.43       5110.87         37391       12/06/91       HL       5138.74       27.81       5110.93         37392       12/06/91       HL       5137.21       25.78       5111.43         23009       12/09/91       HL       5160.66       22.11       5138.55         23011       12/09/91       HL       5160.87       22.08       5138.79         23016       12/09/91       HL       5186.36       47.22       5139.14         23021       12/09/91       HL       5148.15       11.99       5136.16         23026       12/09/91       HL       5146.35       10.71       5135.64         23029       12/09/91       HL       5159.16       20.83       5138.33         23057       12/09/91       HL       5165.10       25.94       5139.16         23118       12/09/91       HL       5149.56       13.90       5135.66         23119       12/09/91       HL       5149.47       13.19       5136.28         23121       12/09/91       HL       5149.37						
37378 12/06/91 HL 5140.30 29.43 5110.87 37391 12/06/91 HL 5138.74 27.81 5110.93 37392 12/06/91 HL 5137.21 25.78 5111.43 23009 12/09/91 HL 5160.66 22.11 5138.55 23011 12/09/91 HL 5160.87 22.08 5138.79 23016 12/09/91 HL 5186.36 47.22 5139.14 23021 12/09/91 HL 5148.15 11.99 5136.16 23026 12/09/91 HL 5146.35 10.71 5135.64 23029 12/09/91 HL 5159.16 20.83 5138.33 23057 12/09/91 HL 5179.02 39.93 5139.09 23085 12/09/91 HL 5165.10 25.94 5139.16 23118 12/09/91 HL 5149.56 13.90 5135.66 23119 12/09/91 HL 5149.64 13.25 5136.39 23120 12/09/91 HL 5149.47 13.19 5136.28 23121 12/09/91 HL 5149.47 13.19 5136.28 23122 12/09/91 HL 5150.27 13.64 5136.63 23123 12/09/91 HL 5157.51 20.60 5136.91 23140 12/09/91 HL 5189.97 50.80 5139.17 23150 12/09/91 HL 5169.10 30.99 5138.11						
37391 12/06/91 HL 5138.74 27.81 5110.93 37392 12/06/91 HL 5137.21 25.78 5111.43 23009 12/09/91 HL 5160.66 22.11 5138.55 23011 12/09/91 HL 5160.87 22.08 5138.79 23016 12/09/91 HL 5186.36 47.22 5139.14 23021 12/09/91 HL 5148.15 11.99 5136.16 23026 12/09/91 HL 5146.35 10.71 5135.64 23029 12/09/91 HL 5159.16 20.83 5138.33 23057 12/09/91 HL 5179.02 39.93 5139.09 23085 12/09/91 HL 5165.10 25.94 5139.16 23118 12/09/91 HL 5149.56 13.90 5135.66 23119 12/09/91 HL 5149.64 13.25 5136.39 23120 12/09/91 HL 5149.47 13.19 5136.28 23121 12/09/91 HL 5149.37 13.48 5135.89 23122 12/09/91 HL 5150.27 13.64 5136.63 23123 12/09/91 HL 5157.51 20.60 5136.91 23140 12/09/91 HL 5189.97 50.80 5139.17 23150 12/09/91 HL 5169.10 30.99 5138.11						5136.23
37392       12/06/91       HL       5137.21       25.78       5111.43         23009       12/09/91       HL       5160.66       22.11       5138.55         23011       12/09/91       HL       5160.87       22.08       5138.79         23016       12/09/91       HL       5186.36       47.22       5139.14         23021       12/09/91       HL       5148.15       11.99       5136.16         23026       12/09/91       HL       5146.35       10.71       5135.64         23029       12/09/91       HL       5159.16       20.83       5138.33         23057       12/09/91       HL       5179.02       39.93       5139.09         23085       12/09/91       HL       5165.10       25.94       5139.16         23118       12/09/91       HL       5149.56       13.90       5135.66         23119       12/09/91       HL       5149.64       13.25       5136.39         23120       12/09/91       HL       5149.47       13.19       5136.28         23121       12/09/91       HL       5150.27       13.64       5136.63         23123       12/09/91       HL       5157.51	37378			5140.30	29.43	5110.87
23009 12/09/91 HL 5160.66 22.11 5138.55 23011 12/09/91 HL 5160.87 22.08 5138.79 23016 12/09/91 HL 5186.36 47.22 5139.14 23021 12/09/91 HL 5148.15 11.99 5136.16 23026 12/09/91 HL 5146.35 10.71 5135.64 23029 12/09/91 HL 5159.16 20.83 5138.33 23057 12/09/91 HL 5179.02 39.93 5139.09 23085 12/09/91 HL 5165.10 25.94 5139.16 23118 12/09/91 HL 5149.56 13.90 5135.66 23119 12/09/91 HL 5149.56 13.90 5135.66 23119 12/09/91 HL 5149.64 13.25 5136.39 23120 12/09/91 HL 5149.47 13.19 5136.28 23121 12/09/91 HL 5149.37 13.48 5135.89 23122 12/09/91 HL 5150.27 13.64 5136.63 23123 12/09/91 HL 5157.51 20.60 5136.91 23140 12/09/91 HL 5189.97 50.80 5139.17 23150 12/09/91 HL 5169.10 30.99 5138.11	37391	12/06/91	$\mathtt{HL}$	5138.74	27.81	5110.93
23011 12/09/91 HL 5160.87 22.08 5138.79 23016 12/09/91 HL 5186.36 47.22 5139.14 23021 12/09/91 HL 5148.15 11.99 5136.16 23026 12/09/91 HL 5146.35 10.71 5135.64 23029 12/09/91 HL 5159.16 20.83 5138.33 23057 12/09/91 HL 5179.02 39.93 5139.09 23085 12/09/91 HL 5165.10 25.94 5139.16 23118 12/09/91 HL 5149.56 13.90 5135.66 23119 12/09/91 HL 5149.56 13.90 5135.66 23119 12/09/91 HL 5149.64 13.25 5136.39 23120 12/09/91 HL 5149.47 13.19 5136.28 23121 12/09/91 HL 5149.37 13.48 5135.89 23122 12/09/91 HL 5150.27 13.64 5136.63 23123 12/09/91 HL 5157.51 20.60 5136.91 23140 12/09/91 HL 5189.97 50.80 5139.17 23150 12/09/91 HL 5169.10 30.99 5138.11	37392	12/06/91	$\mathtt{HL}$	5137.21	25.78	5111.43
23016 12/09/91 HL 5186.36 47.22 5139.14 23021 12/09/91 HL 5148.15 11.99 5136.16 23026 12/09/91 HL 5146.35 10.71 5135.64 23029 12/09/91 HL 5159.16 20.83 5138.33 23057 12/09/91 HL 5179.02 39.93 5139.09 23085 12/09/91 HL 5165.10 25.94 5139.16 23118 12/09/91 HL 5149.56 13.90 5135.66 23119 12/09/91 HL 5149.64 13.25 5136.39 23120 12/09/91 HL 5149.47 13.19 5136.28 23121 12/09/91 HL 5149.37 13.48 5135.89 23122 12/09/91 HL 5150.27 13.64 5136.63 23123 12/09/91 HL 5157.51 20.60 5136.91 23140 12/09/91 HL 5189.97 50.80 5139.17 23150 12/09/91 HL 5169.10 30.99 5138.11			$^{ m HL}$	5160.66		5138.55
23021 12/09/91 HL 5148.15 11.99 5136.16 23026 12/09/91 HL 5146.35 10.71 5135.64 23029 12/09/91 HL 5159.16 20.83 5138.33 23057 12/09/91 HL 5179.02 39.93 5139.09 23085 12/09/91 HL 5165.10 25.94 5139.16 23118 12/09/91 HL 5149.56 13.90 5135.66 23119 12/09/91 HL 5149.64 13.25 5136.39 23120 12/09/91 HL 5149.47 13.19 5136.28 23121 12/09/91 HL 5149.37 13.48 5135.89 23122 12/09/91 HL 5150.27 13.64 5136.63 23123 12/09/91 HL 5157.51 20.60 5136.91 23140 12/09/91 HL 5189.97 50.80 5139.17 23150 12/09/91 HL 5169.10 30.99 5138.11	23011	12/09/91	$\mathtt{HL}$	5160.87	22.08	5138.79
23026 12/09/91 HL 5146.35 10.71 5135.64 23029 12/09/91 HL 5159.16 20.83 5138.33 23057 12/09/91 HL 5179.02 39.93 5139.09 23085 12/09/91 HL 5165.10 25.94 5139.16 23118 12/09/91 HL 5149.56 13.90 5135.66 23119 12/09/91 HL 5149.64 13.25 5136.39 23120 12/09/91 HL 5149.47 13.19 5136.28 23121 12/09/91 HL 5149.37 13.48 5135.89 23122 12/09/91 HL 5150.27 13.64 5136.63 23123 12/09/91 HL 5157.51 20.60 5136.91 23140 12/09/91 HL 5189.97 50.80 5139.17 23150 12/09/91 HL 5169.10 30.99 5138.11	23016	12/09/91	$\mathtt{HL}$	5186.36	47.22	5139.14
23029 12/09/91 HL 5159.16 20.83 5138.33 23057 12/09/91 HL 5179.02 39.93 5139.09 23085 12/09/91 HL 5165.10 25.94 5139.16 23118 12/09/91 HL 5149.56 13.90 5135.66 23119 12/09/91 HL 5149.64 13.25 5136.39 23120 12/09/91 HL 5149.47 13.19 5136.28 23121 12/09/91 HL 5149.37 13.48 5135.89 23122 12/09/91 HL 5150.27 13.64 5136.63 23123 12/09/91 HL 5157.51 20.60 5136.91 23140 12/09/91 HL 5189.97 50.80 5139.17 23150 12/09/91 HL 5169.10 30.99 5138.11	23021	12/09/91	$\mathtt{HL}$	5148.15	11.99	5136.16
23057 12/09/91 HL 5179.02 39.93 5139.09 23085 12/09/91 HL 5165.10 25.94 5139.16 23118 12/09/91 HL 5149.56 13.90 5135.66 23119 12/09/91 HL 5149.64 13.25 5136.39 23120 12/09/91 HL 5149.47 13.19 5136.28 23121 12/09/91 HL 5149.37 13.48 5135.89 23122 12/09/91 HL 5150.27 13.64 5136.63 23123 12/09/91 HL 5157.51 20.60 5136.91 23140 12/09/91 HL 5189.97 50.80 5139.17 23150 12/09/91 HL 5169.10 30.99 5138.11	23026	12/09/91	$\mathtt{HL}$	5146.35	10.71	5135.64
23057 12/09/91 HL 5179.02 39.93 5139.09 23085 12/09/91 HL 5165.10 25.94 5139.16 23118 12/09/91 HL 5149.56 13.90 5135.66 23119 12/09/91 HL 5149.64 13.25 5136.39 23120 12/09/91 HL 5149.47 13.19 5136.28 23121 12/09/91 HL 5149.37 13.48 5135.89 23122 12/09/91 HL 5150.27 13.64 5136.63 23123 12/09/91 HL 5157.51 20.60 5136.91 23140 12/09/91 HL 5189.97 50.80 5139.17 23150 12/09/91 HL 5169.10 30.99 5138.11	23029	12/09/91	$\mathtt{HL}$	5159.16	20.83	5138.33
23085 12/09/91 HL 5165.10 25.94 5139.16 23118 12/09/91 HL 5149.56 13.90 5135.66 23119 12/09/91 HL 5149.64 13.25 5136.39 23120 12/09/91 HL 5149.47 13.19 5136.28 23121 12/09/91 HL 5149.37 13.48 5135.89 23122 12/09/91 HL 5150.27 13.64 5136.63 23123 12/09/91 HL 5157.51 20.60 5136.91 23140 12/09/91 HL 5189.97 50.80 5139.17 23150 12/09/91 HL 5169.10 30.99 5138.11		12/09/91	$\mathtt{HL}$	5179.02	39.93	
23118 12/09/91 HL 5149.56 13.90 5135.66 23119 12/09/91 HL 5149.64 13.25 5136.39 23120 12/09/91 HL 5149.47 13.19 5136.28 23121 12/09/91 HL 5149.37 13.48 5135.89 23122 12/09/91 HL 5150.27 13.64 5136.63 23123 12/09/91 HL 5157.51 20.60 5136.91 23140 12/09/91 HL 5189.97 50.80 5139.17 23150 12/09/91 HL 5169.10 30.99 5138.11	23085		$\mathtt{HL}$			5139.16
23119 12/09/91 HL 5149.64 13.25 5136.39 23120 12/09/91 HL 5149.47 13.19 5136.28 23121 12/09/91 HL 5149.37 13.48 5135.89 23122 12/09/91 HL 5150.27 13.64 5136.63 23123 12/09/91 HL 5157.51 20.60 5136.91 23140 12/09/91 HL 5189.97 50.80 5139.17 23150 12/09/91 HL 5169.10 30.99 5138.11			$\mathtt{HL}$			
23120 12/09/91 HL 5149.47 13.19 5136.28 23121 12/09/91 HL 5149.37 13.48 5135.89 23122 12/09/91 HL 5150.27 13.64 5136.63 23123 12/09/91 HL 5157.51 20.60 5136.91 23140 12/09/91 HL 5189.97 50.80 5139.17 23150 12/09/91 HL 5169.10 30.99 5138.11	23119		HL	5149.64		
23121 12/09/91 HL 5149.37 13.48 5135.89 23122 12/09/91 HL 5150.27 13.64 5136.63 23123 12/09/91 HL 5157.51 20.60 5136.91 23140 12/09/91 HL 5189.97 50.80 5139.17 23150 12/09/91 HL 5169.10 30.99 5138.11		12/09/91	$\mathtt{HL}$	5149.47	13.19	
23122 12/09/91 HL 5150.27 13.64 5136.63 23123 12/09/91 HL 5157.51 20.60 5136.91 23140 12/09/91 HL 5189.97 50.80 5139.17 23150 12/09/91 HL 5169.10 30.99 5138.11						
23123 12/09/91 HL 5157.51 20.60 5136.91 23140 12/09/91 HL 5189.97 50.80 5139.17 23150 12/09/91 HL 5169.10 30.99 5138.11						
23140 12/09/91 HL 5189.97 50.80 5139.17 23150 12/09/91 HL 5169.10 30.99 5138.11						
23150 12/09/91 HL 5169.10 30.99 5138.11						
23151 12/U9/91 HL 51/5.53 36.3/ 5139.16	23151	12/09/91	HL	5175.53	36.37	5139.16
23157 12/09/91 HL 5157.44 20.63 5136.81						
23159 12/09/91 HL 5157.73 20.98 5136.75			HL			

03/21/95 1st Quarter (FY 92) Water Levels

Site		Org.	Top of	Depth	Water
ID	Date	Code	Casing	Reading	Elev.
23160	12/09/91	$^{ m HL}$	5157.99	21.25	5136.74
23211	12/09/91	$\mathtt{HL}$	5164.41	26.46	5137.95
23231	12/09/91	$^{ m HL}$	5156.96	20.37	5136.59
23232	12/09/91	$\mathtt{HL}$	5156.57	19.79	5136.78
24149	12/09/91	$\mathtt{HL}$	5144.68	11.38	5133.30
24150	12/09/91	HL	5144.49	11.34	5133.15
24188	12/09/91	$\mathtt{HL}$	5149.07	11.41	5137.66
37313	12/09/91	$\mathtt{HL}$	5110.11	4.05	5106.06
37342	12/09/91	$\mathtt{HL}$	5118.70	19.40	5099.30
37343	12/09/91	$\mathtt{HL}$	5112.15	5.98	5106.17
37370	12/09/91	$\mathtt{HL}$	5120.11	9.85	5110.26
37381	12/09/91	$\mathtt{HL}$	5112.26	4.30	5107.96
37396	12/09/91	$\mathtt{HL}$	5110.66	4.47	5106.19
37407	12/09/91	$\mathtt{HL}$	5114.94	8.86	5106.08

Site ID	Date	Org. Code	Top of Casing	Depth Reading	Water Elev.
22200	08/27/92	RM	5157.94	19.44	5138.50
23208			5157.34	15.20	
23523	08/27/92	RM			5141.07
23522	08/27/92	RM	5156.67	15.05	5141.62
23521	08/27/92	RM	5155.34	15.18	5140.16
23520	08/27/92	RM	5155.68	13.30	5142.38
23519	08/27/92	RM	5151.84	12.27	5139.57
23207	08/27/92	RM	5152.23	15.34 11.66	5136.89
23516	08/27/92 08/27/92	RM DM	5149.26	11.25	5137.60 5138.50
23517	08/27/92	RM RM	5149.75	12.86	5136.36
23214	08/27/92	RM RM	5149.22	11.17	
23515	08/27/92		5149.27	9.87	5138.10
23514	08/27/92	RM RM	5148.14 5147.96	10.42	5138.27 5137.54
23513		RM	5146.84	8.21	5137.54
23512	08/27/92 08/27/92		5146.45	7.83	5138.62
23511		RM BM	5147.58	9.34	5138.24
23510	08/27/92	RM RM		7.75	
23509	08/27/92 08/27/92	RM DM	5147.63	10.50	5139.88 5138.64
23507		RM RM	5149.14		
23506	08/27/92	RM DM	5150.42 5151.59	11.16 12.26	5139.26 5139.33
23505	08/27/92 08/27/92	RM RM	5151.39	11.88	5139.33
23504 23212	08/27/92	RM RM	5150.46	14.13	5136.33
23212	08/27/92	RM	5150.46	11.89	5140.52
23503	08/27/92	RM	5151.93	11.25	5140.68
23502	08/27/92	RM	5151.92	11.90	5140.02
23021	08/27/92	MK	5148.15	11.72	5136.43
23026	08/27/92	MK	5146.35	9.89	5136.46
23043	08/27/92	MK	5149.56	14.20	5135.36
23044	08/27/92	MK	5147.39	12.35	5135.04
23045	08/27/92	MK	5152.33	17.41	5134.92
23046	08/27/92	MK	5152.71	18.30	5134.41
23047	08/27/92	MK	5147.14	13.17	5133.97
23110	08/27/92	MK	5147.28	12.26	5135.02
23111	08/27/92	MK	5153.27	17.01	5136.26
23118	08/27/92	MK	5149.56	13.37	5136.19
23119	08/27/92	MK	5149.64	13.41	5136.23
23120	08/27/92	MK	5149.47	13.01	5136.46
23121	08/27/92	MK	5149.37	12.89	5136.48
23122	08/27/92	MK	5150.27	13.71	5136.56
23123	08/27/92	MK	5154.83	18.56	5136.27
23124	08/27/92	MK	5147.86	10.71	5137.15
23146	08/27/92	MK	5155.53	17.90	5137.63
23150	08/27/92	MK	5169.10	30.61	5138.49
23158	08/27/92	MK	5158.38	22.67	5135.71
23159	08/27/92	MK	5157.73	21.89	5135.84
23166	08/27/92	MK	5147.89	11.07	5136.82
23196	08/27/92	MK	5137.88	13.70	5124.18
23197	08/27/92	MK	5142.02	13.70	5128.32
23198	08/27/92	MK MK	5142.78	10.51	5132.27
23199	08/27/92	MK	5145.00	8.79	5136.21
23206	08/27/92	MK MV	5149.42	13.12 26.87	5136.30 5137.54
23211	08/27/92 08/27/92	MK MK	5164.41 5147.32	10.81	5137.54
23213	00/21/32	1.117	J141.34	10.01	J_J_J_J

Site ID	Date	Org. Code	Top of Casing	Depth Reading	Water Elev.
23215	08/27/92	MK	5148.34	10.44	5137.90
23215	08/27/92	MK	5146.73	7.09	5139.64
23217	08/27/92	MK	5150.92	11.10	5139.82
23508	08/27/92	MK	5147.97	8.16	5139.81
24501	08/27/92	RM	5154.82	14.18	5140.64
24502	08/27/92	RM	5153.88	13.18	5140.70
24503	08/27/92	RM	5153.66	13.75	5139.91
24504	08/27/92	RM	5151.76	10.75	5141.01
24505	08/27/92	RM	5150.44	9.45	5140.99
24506	08/27/92	RM	5149.16	10.96	5138.20
24507	08/27/92	RM	5147.79	10.79	5137.00
24508	08/27/92	RM	5146.61	9.82	5136.79
24509	08/27/92	RM	5146.12	10.72	5135.40
24179	08/27/92	RM	5145.76	12.07	5133.69
24510	08/27/92	RM	5144.15	9.79	5134.36
24511	08/27/92	RM	5141.70	7.30	5134.40
24180	08/27/92	RM	5142.52	9.84	5132.68
24512	08/27/92	RM	5142.95	8.44	5134.51
24513	08/27/92	RM	5142.67	8.46	5134.21
24181	08/27/92	RM	5143.55	10.13	5133.42
24514	08/27/92	RM	5142.67	8.46	5134.21
24515	08/27/92	RM	5142.40	8.28	5134.12
24516	08/27/92	RM	5142.60	8.89	5133.71
24182	08/27/92	RM	5141.57	8.92	5132.65
24517	08/27/92	RM	5143.15	9.30	5133.85
24518	08/27/92	RM	5142.96	8.43	5134.53
24519	08/27/92	RM	5143.72	6.17	5137.55
24183	08/27/92	RM	5142.94	9.55	5133.39
24520	08/27/92	RM	5144.92	7.38	5137.54
24004	08/27/92	MK	5143.79	10.96	5132.83
24006	08/27/92	MK	5150.61	14.79	5135.82
24013	08/27/92	MK	5152.23	17.33	5134.90
24014	08/27/92	MK	5154.15	19.30	5134.85
24015	08/27/92	MK	5153.70	17.92	5135.78
24016	08/27/92	MK	5150.70	14.95	5135.75
24017	08/27/92	MK	5150.45	16.41	5134.04
24018	08/27/92	MK	5154.79	19.56	5135.23
24019	08/27/92	MK	5151.73	15.52	5136.21
24020	08/27/92	MK	5153.27	17.03	5136.24
24021	08/27/92	MK	5152.19	15.91	5136.28 5137.55
24022	08/27/92	MK	5154.30	16.75	
24023	08/27/92	MK MV	5161.08 5152.89	23.91 16.72	5137.17 5136.17
24024	08/27/92	MK MK	5152.89	15.16	5136.17
24025	08/27/92 08/27/92	MK MK	5139.20	6.65	5130.25
24026	08/27/92	MK	5159.20	22.36	5135.92
24056 24057	08/27/92	MK	5157.58	21.24	5136.34
24057	08/27/92	MK	5157.38	23.20	5136.51
24062	08/27/92	MK	5152.02	16.35	5135.67
24101	08/27/92	MK	5162.18	24.41	5137.77
24114	08/27/92	MK	5163.06	26.43	5136.63
24129	08/27/92	MK	5156.63	20.47	5136.16
24150	08/27/92	MK	5144.49	11.47	5133.02
	• •				

Site		Org.	Top of	Depth	Water
ID	Date	Code	Casing	Reading	Elev.
24151	08/27/92	MK	5151.50	15.47	5136.03
24152	08/27/92	MK	5151.76	15.92	5135.84
24161	08/27/92	MK	5144.57	9.94	5134.63
24163	08/27/92	MK	5141.20	9.80	5131.40
24164	08/27/92	MK	5138.95	6.30	5132.65
24165	08/27/92	MK	5140.41	7.85	5132.56
24166	08/27/92	MK	5142.30	10.27	5132.03
24169	08/27/92	MK	5150.60	10.57	5140.03
24173	08/27/92	MK	5141.48	7.93	5133.55
24176	08/27/92	MK	5143.53	6.22	5137.31
24178	08/27/92	MK	5148.19	12.46	5135.73
24184	08/27/92	MK	5146.43	11.76	5134.67
24185	08/27/92	MK	5144.26	10.32	5133.94
24186	08/27/92	MK	5141.98	8.43	5133.55
24187	08/27/92	MK	5144.18	8.76	5135.42
24188	08/27/92	MK	5149.07	12.60	5136.47
24192	08/27/92	MK	5153.43	13.46	5139.97
24193	08/27/92	MK	5147.42	10.54	5136.88
24194	08/27/92	MK	5145.28	10.48	5134.80
24195	08/27/92	MK	5142.24	8.14	5134.10
24205	08/27/92	MK	5145.72	11.90	5133.82
24206	08/27/92	MK	5154.68	18.27	5136.41
24521	08/27/92	MK	5145.70	9.20	5136.50
37306	08/27/92	MK	5142.32	10.42	5131.90
37307	08/27/92	MK	5148.24	13.75	5134.49
37338	08/27/92	MK	5138.92	6.41	5132.51
37339	08/27/92	MK	5136.88	12.65	5124.23
37362	08/27/92	MK	5169.54	40.07	5129.47

APPENDIX F: LAB CODES, FLAG CODES, AND CHEMICAL CODES

## LAB CODES

<u>CODE</u>	DESCRIPTION
AL	Arthur D. Little, Inc.
ED	Environmental Science & Engineering, Inc Denver
ES	Environmental Science & Engineering, Inc Gainesville
HL	Harding Lawson Associates, Inc
MK	Morrisson-Knudsen Corporation
RM	Rocky Mountain Arsenal Laboratory
UB	DataChem, Inc.
VI	Vista Laboratories, Inc.

## **FLAG CODES**

CODE	DESCRIPTION
В	Analyte found in blank as well as sample. This flagging code is to be used for analytes which are found and quantitated above the Certified Reporting Limit (CRL) or at higher-than-normal background levels in the method blank and also in analytical samples.
C	Analysis was confirmed. This flagging code is to be used when a confirmational analysis bears out the reported results. The confirmational analysis must involve a different column or analytical technique.
D	Duplicate sample or test name. This flagging code is to be used to distinguish analytical results when duplicate analyses are requested. This flagging code should be used for the second (duplicate) sample only.
F	Sample filtered before analysis. This flagging code is to be used when the results of filtered samples are to be differentiated from non-filtered samples, or when (required) filtering of samples is a deviation from the SOP.
Н	Out of control but data accepted due to high recoveries. This flagging code is to be used when control analytes show higher-than-normal recoveries, assuring USATHAMA that if a concentration was found in the sample at or near the CRL, it would have been reported.
I	Out of control, data rejected due to low recoveries. This flagging code is to be used when recoveries of the control analytes are depress so that there is no assurance that values at or near the CRL are accurate.
K	Missed hold times for extraction and preparation. This flagging code is to be used when extraction and/or preparation dates are not met but data quality is not believed to be affected.
L	Missed holding time for analysis. This flagging code is to be used when extraction and/or preparation times have been met but analytical hold times have been missed and the data quality is not believed to be affected.
M	Duplicate (high) spike analysis not within control limits. This flagging code is to be used when one of the duplicate spikes gives significantly different results, placing the spike average outside of control limits.

<b>CODE</b>	DESCRIPTION
R	Analyte required for reporting purposes but not currently certified. This flagging code is used to identify GC/MS analytes for which no certification data exists but are a normal part of the EPA methodology. This also signifies that the analyte was not quantitated (must be used in conjunction with a Boolean of ND).
S	Results based on internal standard. This flagging code is to be used in conjunction with methods which use an internal standard. Compounds for which no certification data exist are quantitated by direct comparison to the internal standard. Cannot be used with a Boolean, since there is (implied) quantitation.
U	Analysis is unconfirmed. This flagging code is to be used when a confirmation analysis is done but does not verify the analytical results obtained from the initial analysis.
V	Sample subjected to unusual storage conditions. This flagging code is to be used when the sample storage conditions may affect the analytical results.
X	Analytes recovery outside of certified range but within acceptable limits. This flagging code is to be used when analyte recoveries exceed the upper limit of the certified range by less than 15% and the laboratory feels a dilution is not warranted.
1	Result less than the CRL but greater than the Criteria of Detection (COD). Can only be used for methods which were performance demonstrated under the 1990 QA Program.
7	Low spike recovery is not within control limits. This code is to be used when the low spike recovery (not the three-day average) falls outside of control limits and the analytical data is potentially biased.

## **CHEMICAL CODES**

1117111
111TCE
112TCE
11DCE
11DCLE
12DCE 1,2-Dichloroethylene
12DCLE 1,2-Dichloroethane
12DCLP 1,2-Dichloropropane
13DMB
14DCLB
ABHC alpha-Benzenehexachloride
ACLDAN alpha-Chlordane
ACRYLO Acrylonitrile
AENSLF alpha-Endosulfan
AG Silver
ALDRN Aldrin
ALK Alkalinity
AS
ATZ Atrazine
BBHC beta-Benzenehexachloride
BCHPD Bicyclo [2,2,1] hepta-2,5-diene
BENSLF beta-Endosulfan/Endosulfan II
BRDCLM Bromodichloromethane
BTZ Benzothiazole
C12DCE cis-1,2-Dichloroethylene
C2H3CL Chloroethene/Vinyl Chloride
C6H6 Benzene
CA Calcium
CCL4 Carbon Tetrachloride
CD Cadmium
CH2CL2 Methylene Chloride
CH3BR Bromomethane
CHBR3 Bromoform
CHCL3
CL
CL6CP Hexachlorocyclopentadiene
CLC6H5 Chlorobenzene
CLDAN
CPMS 4-Chlorophenylmethyl Sulfide
CPMSO 4-Chlorophenylmethyl Sulfoxide
CPMSO2 4-Chlorophenylmethyl Sulfone
CR Chromium
CU Copper

CYN	Cyanide
DBCP	Dibromochloropropage
DBHC	delta-Benzenehexachloride
DBRCLM	
DCPD	
DDVP	Vanona
DIMP	Diisopropylmethyl Phosphonate
DITH	
DLDRN	
DMDS	
DMMP	
ENDRN	Endrin
ENDRNA	
ENDRNK	
ESFSO4	
ETC6H5	
F	
GCLDAN	
HG	
HPCL	Hentachlor
HPCLE	Hentachlor Enoxide
ISODR	
K	
LIN	
MEC6H5	
MEXCLR	Methoxychlor
MG	
MIBK	Methylisobutyl Ketone
MLTHN	
NA	Sodium
NNDMEA	
NO3	
OXAT	
PCB016	
PCB221	
PCB232	
PCB242	
PCB248	
PCB254	
PCB260	
PPDDD	A 'A
PPDDE	
PPDDT	~ ~
PRTHN	
SO4	
SUPONA	Supona

T12DCE trans-1,2-Dichloroethene
TCLEE Tetrachloroethylene
TRCLE Trichloroethylene
TXPHEN Toxaphene
TXYLEN Xylenes, Total Combined
XYLEN Xylenes
ZN Zinc